零件数量：1108 枚
NUMBER OF PARTS: 1108

主体高度：约27CM
BODY HEIGHT: 27CM

整体全高：约 34CM
TOTAL HEIGHT: 34CM

翅膀展开宽度：约 50CM
OPEN WING WIDTH: 50CM

分 阶 段 搭 建
STEP BY STEP ASSEMBLE

天幕
SKY DEFENDER

组装说明图册
INSTRUCTION BOOKLET

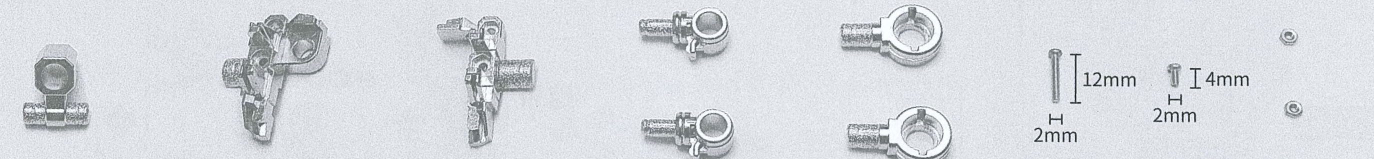
EINTA INDUSTRIES 2023 MADE IN CHINA

LEVEL-ULTIMATE
EINTA INDUSTRIES

EINTA INDUSTRIES

初回特典 - 合金替换件说明指南

合金点件清单
PARTS LIST



ZN-2（替换J⑧） ZN-3（替换J⑫） ZN-4（替换J⑨） ZN-5x2（替换K2㉑） ZN-6x2（替换K1⑫） 螺钉① 螺钉② 螺母x2

注意事项
CAUTION

1. 图中合金替换零件为免费赠送的预定特典。如免费赠送特典取消，将不另行通知。
The alloy replacement parts in the picture are complimentary. The free metal parts may be cancelled without prior notice.
2. 合金替换零件主要用于增强机体重量，并不提升关节强度，如对重量无要求，请使用塑料零件。
Alloy replacement parts are mainly used to enhance body weight, it don't increase joint strength. If you don't mind the weight, please use the plastic parts.
3. 合金替换零件相较于原版塑料件，组装手感紧很多，需大力安装（部分位置可能造成轻微发白，但不影响关节强度），对拼装经验提出进一步要求。仅适合拥有丰富合金零件替换经验的玩家使用。
Compared with the original plastic parts, alloy replacement parts are tightly assembled and need to be installed vigorously, which puts forward further requirements for assembly experience. Suitable for players with rich experience in alloy parts replacement.
4. 由于合金件与塑料件的安装紧度、耐磨性不同等因素。请对合金件与塑料件进行二选一安装。请勿互相反复替换（塑料件与合金件反复拔插替换）使用，这可能会导致零件紧度严重下降。
Alloy parts and plastic parts have different combination degree and wear resistance, please choose between alloy part and plastic part. Do not replace each other repeatedly. Which may cause damage to the parts or affect the final tightness.
5. 组装过程中请勿蛮力安装或盲目扩孔润滑将组合度调松，这可能导致零件损坏或关节紧度严重下降。
During assembly, do not force installation or reaming lubrication to loosen the combination degree, this may result in damage to parts or severe reduction in joint tightness.
6. 为保证合金件组合度不受电镀涂层影响，镀层较薄。表面可能存在镀层不均匀、露铜色（非生锈）等现象，不影响正常使用。上述情况不在售后范围内，敬请见谅。
In order to ensure that the alloy assembly degree is not affected by the electroplating coating, the coating cover is thin. The surface may have uneven coating, copper exposure (non-rusting) and other phenomena, which will not affect normal use. The above situation is not within the after-sales scope. Sorry for inconvenience.

优缺点直观对比
CONTRAST BETWEEN ADVANTAGES AND DISADVANTAGES

合金替换件
ALLOY REPLACEMENT

优点：

增加机体重量。
Increase body weight.

缺点：

组合度非常紧，需大力安装；需有合金件替换经验。
The assembly process is very tight. Experience in installing replacement metal parts is required.

塑料件
ORIGINAL PLASTIC PARTS

优点：

组合度比合金件松，更适合多数玩家使用，易于掌握。
Easier to assemble, and easier to master.

缺点：

机体重量会略轻于合金版。
It will be slightly lighter than the alloy version.

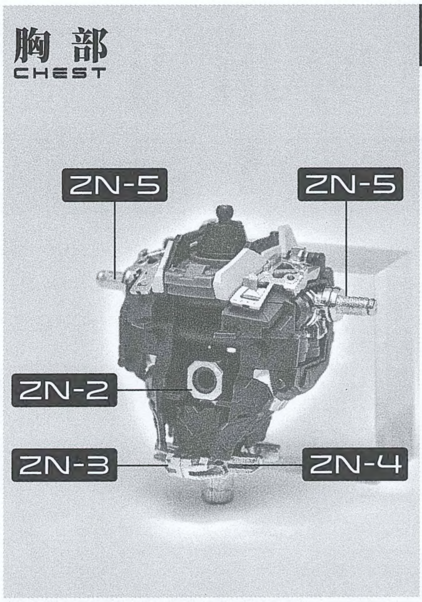
温馨提示
TIPS

请各位玩家根据自己的实际需求和拼装经验，对合金和塑料件进行二选一，合金件组装难度较大，如无丰富经验，请谨慎选择。因自身拼装导致零件损坏不属于免费售后范畴。如无十足把握，选择塑料件进行组装即可实现不错的产品效果。

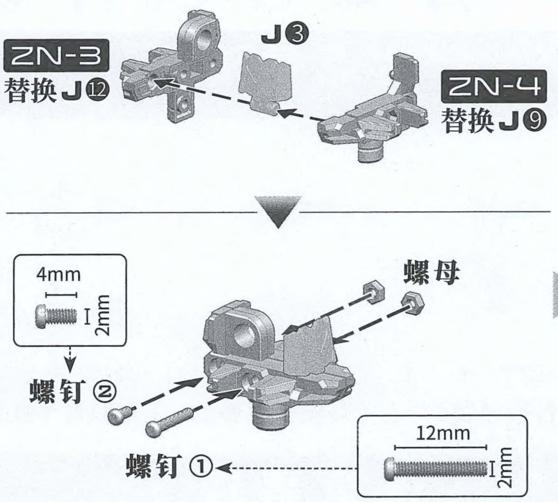
Please choose between alloy and plastic parts according to your actual needs and assembly experience. If you don't have rich experience in alloy assembly, please choose plastic parts, which can meet the needs of most players.

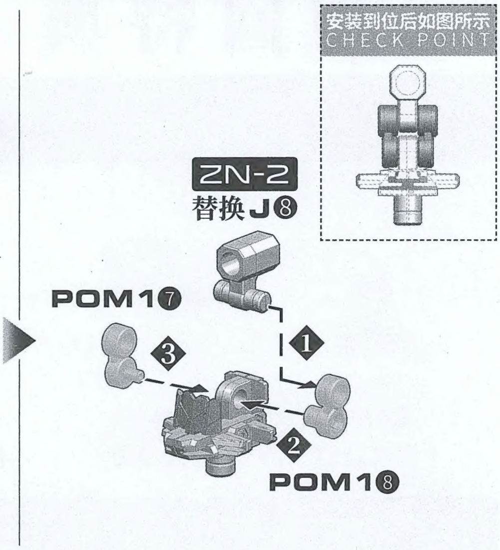
说明书替换步骤
REPLACEMENT STEPS

胸部 CHEST

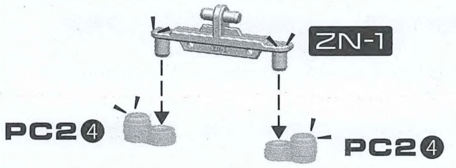


1 此步骤替换原说明书 45 页中 7-1 前两列的步骤。

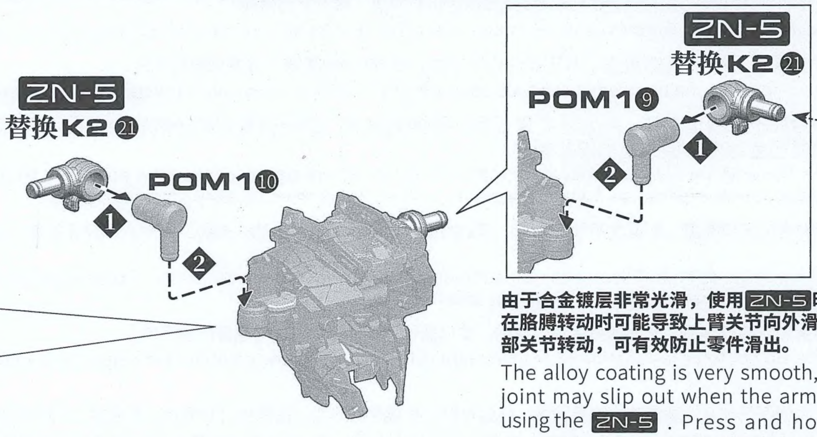




2 此步骤替换原说明书 46 页中 7-2 第二行第一列步骤。

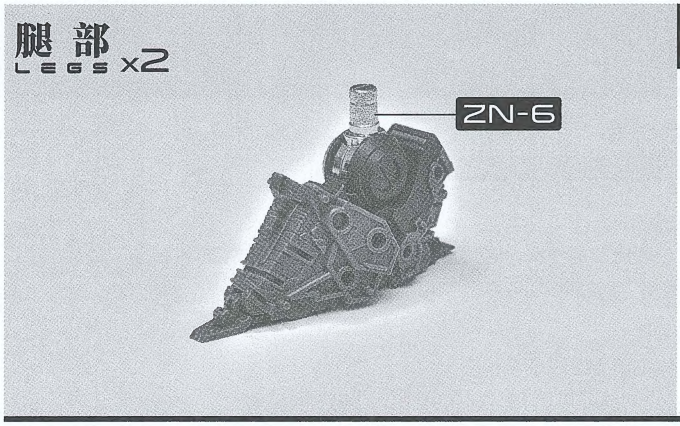


若使用ZN-5合金替换件，请确保此处使用PC2④(pom）进行安装，以提高整体强度，勿使用备用套组K2⑳(abs）。
Please select PC2④ (pom) to install, do not select K2⑳ (abs) to install.

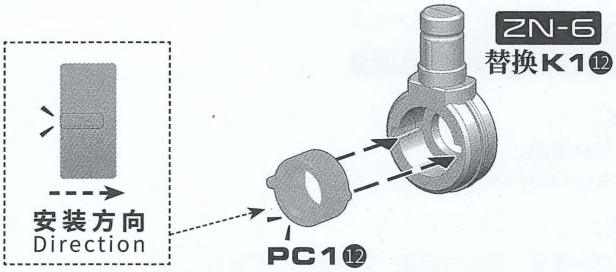


由于合金镀层非常光滑，使用ZN-5时，箭头所指桩位在胳膊转动时可能导致上臂关节向外滑出。按住上臂根部关节转动，可有效防止零件滑出。
The alloy coating is very smooth, the upper arm joint may slip out when the arm is turned after using the ZN-5. Press and hold the joint at the root of the upper arm to rotate, which can effectively prevent the parts from slipping out.

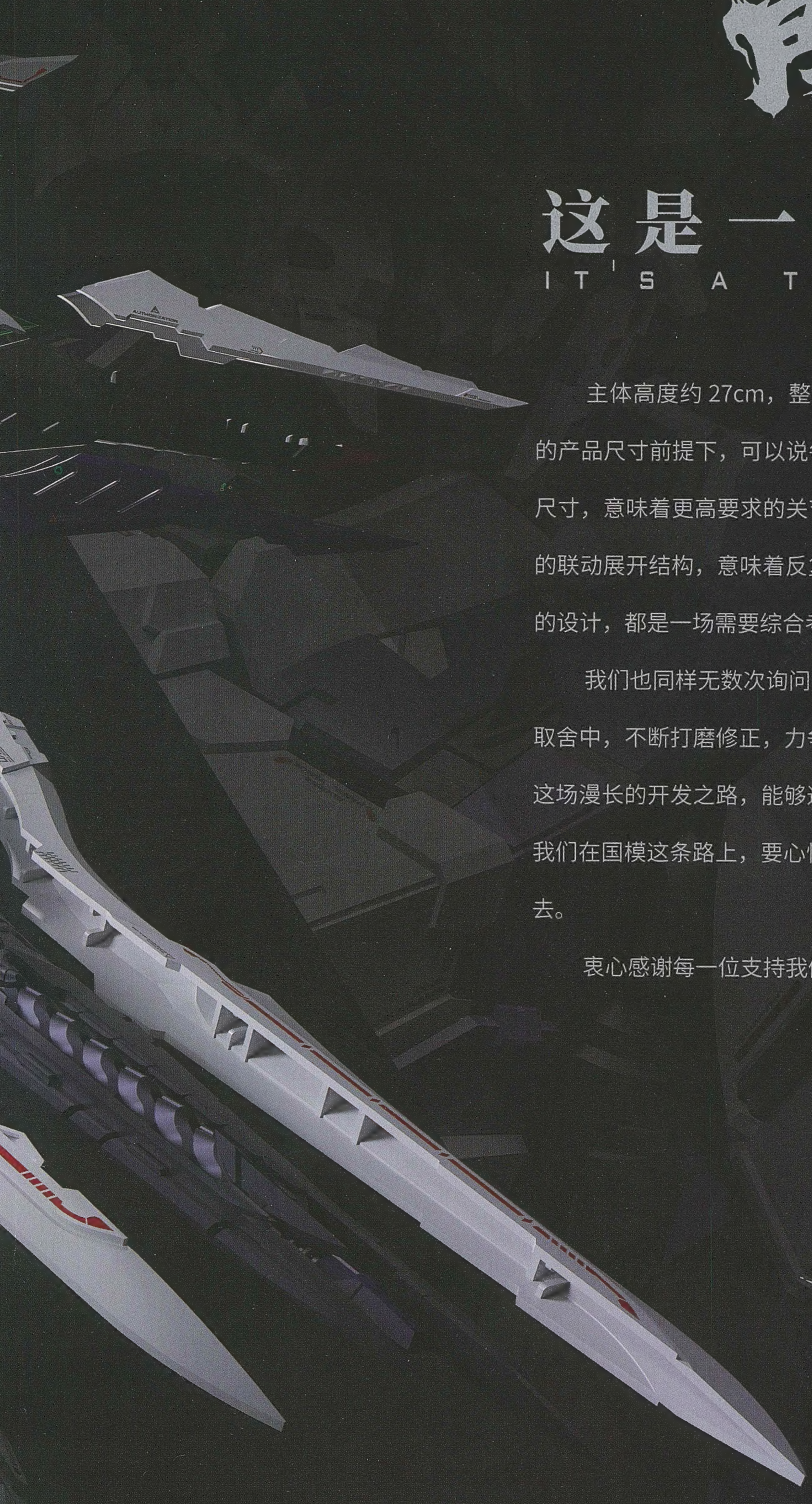
腿部 LEGS x2



3 此步骤替换原说明书 63 页中 12-8 第一行第一列步骤。



EINTA INDUSTRIES



開拓

这是一场艰难的挑战

IT'S A TOUGH CHALLENGE

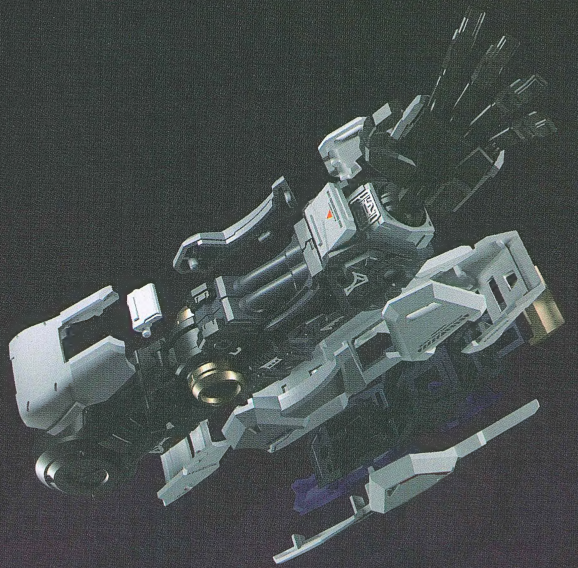
主体高度约 27cm，整体全高约 34cm，翅膀展开宽度约 50cm。在如此巨大的产品尺寸前提下，可以说每一步为了机体综合稳定性的考验都无比艰难。更大的尺寸，意味着更高要求的关节自持力。更大的翅膀，意味着要直面软腰倾倒。更多的联动展开结构，意味着反复的推敲测试。在满足上述要求的开发中，每一个零件的设计，都是一场需要综合考虑的平衡。

我们也同样无数次询问自己，到底什么才是理想的拼装产品？在每一处的抉择取舍中，不断打磨修正，力争在我们力所能及的范围内向这个理想靠近。我们希望这场漫长的开发之路，能够通过产品让大家感受到我们的用心。同时，也时刻提醒我们在国模这条路上，要心怀勇于向顶点发出不懈挑战的决心，并坚定持续的走下去。

衷心感谢每一位支持我们的玩家，希望我们可以一起携手，勇敢向未来迈进！

天幕
SKY DEFENDER

SECTION 1: 手臂 ARMS



- 在手腕设置双段前后方向转轴，并在手掌再附加一级上下方向转轴，使手腕可模仿出近似人类手腕的可动范围。

SECTION 2: 躯干 TRUNK

- 驾驶舱提供三部分展开设计，并内置驾驶员。整个躯干拥有众多装甲展开位置，展开后露出大量骨架细节。侧裙甲位置可收纳光束剑柄。

天幕 SKY DEFENDER

SECTION 3: 腿部 LEGS

- 腿部设计主要以联动结构为主。在膝盖、脚踝、小腿后侧喷射器，均使用联动设计。

- 图中展示为 CG 效果图，图片仅供参考，请以实物为准。

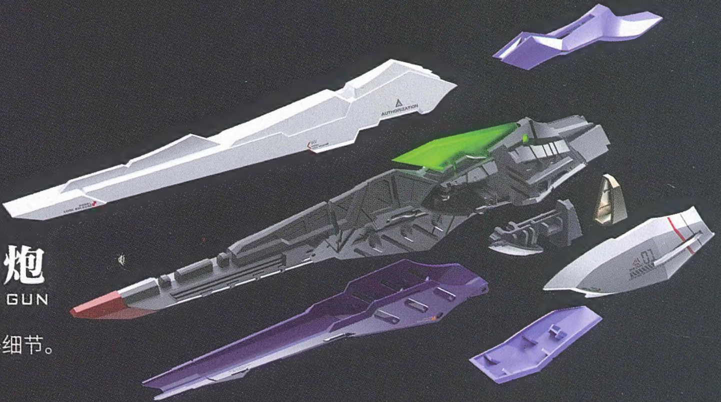
4: 机翼
SECTION WINGS

- 机翼内藏大量喷口，提供飞行动力。并在全骨架设计的前提下，对各处增加了可动、展开功能。

- 每层零件均有大量细节刻画，搭建组装时更符合机械构造逻辑。

5: 背包
SECTION BACKPACK

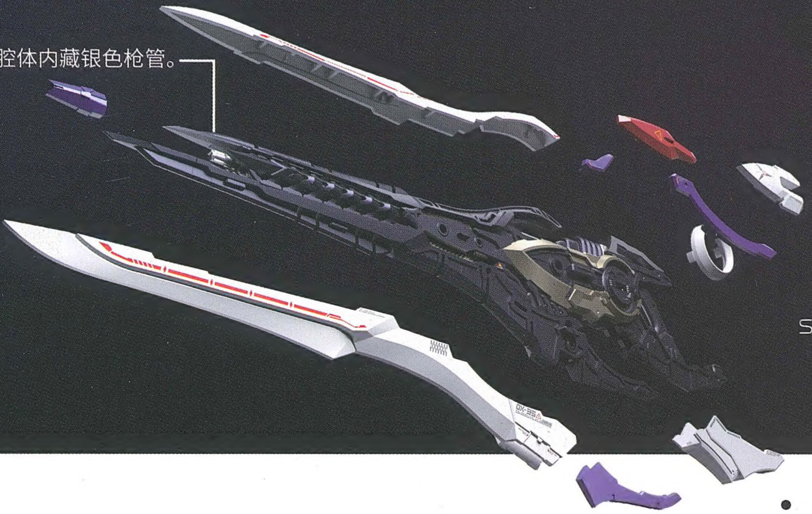
- 背包模组宛如一个大型挂载器，具有大量接口，可连接机翼、磁轨步枪、战隼 -UAV 等。同时也可只安装背包，不安装其他任何装备，展示轻装形态。



6: 浮游炮
SECTION FLOATING GUN

- 全内构设计的浮游炮，炮口后端部分装甲展开后，可看到散热器细节。浮游炮末端设有两组隐藏喷口，用于在展开状态调节飞行姿态。

- 腔体内藏银色枪管。



7: 磁轨步枪 - 冈格尼尔
SECTION RAIL RIFLE-GUNGNIR

- 炮口外部采用鱼骨镂空结构，增强散热能力。并在中端增加金色散热片零件。为连续射击提供保障。

- 图中展示为 CG 效果图，图片仅供参考，请以实物为准。

多层骨架
MULTILAYER STRUCTURE

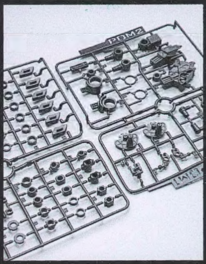
1 SECTION :核心结构
CORE STRUCTURE

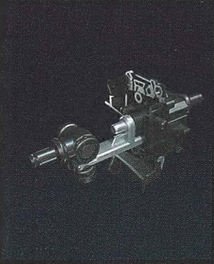
为组装便利，按照说明书组装本产品的情况下，不会单独出现这个状态。
The image above is a cutout model and not a product image that one could assemble according to an instruction manual.

2 SECTION :机械设计
MECHANICAL DESIGN

POM/合金零件
POM/ZINC ALLOY PARTS

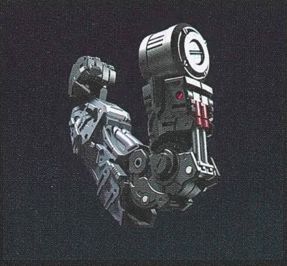
全身重要受力点使用POM零件，对胸部连接手臂使用金属件进行加固。增强全身关节的耐久性。

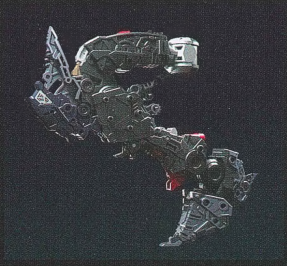




机械联动装置
INTERLOOKING MECHANISMS

大量联动机构设计，达到更出色的机械演出效果。图片展示部分手臂与腿部联动。





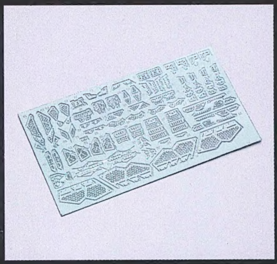
• 图中展示为CG效果图，图片仅供参考，请以实物为准。

3 SECTION :金属质感 METALLIC TEXTURE

4 SECTION :全局效果 EXTREME EFFECT

金属色零件 / 蚀刻片
COATING PARTS/ETCHING STICKERS

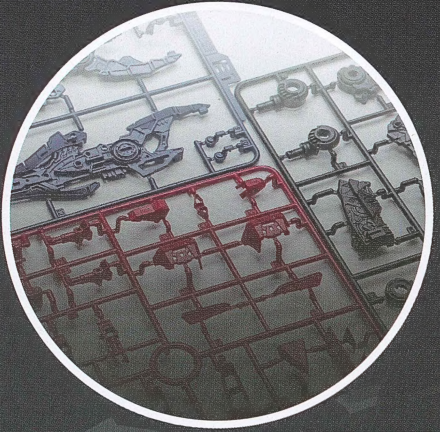
使用金属质感框架零件以及蚀刻片，模拟真实机械的内部框架保护结构，并达到丰富的金属质感展现。



外装甲多重分色
MULTIPLE COLOR

使用三种白色、两种蓝色，对外甲主要颜色进行层次管理。在不破坏整体感的前提下，提高层次感，使机体素组完成后有接近于成品的效果。

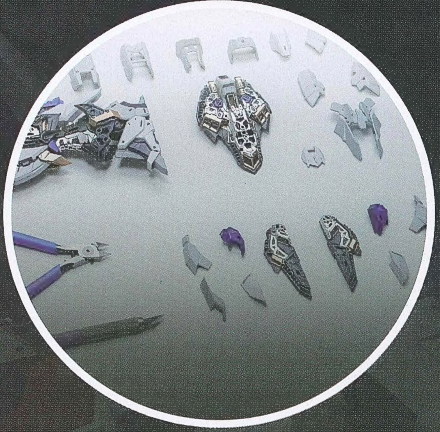
目
CONT



01
PAGE 9-16

注意事项
CAUTION

零件清单
PARTS LIST



02
PAGE 17-134

组装详解
ASSEMBLY DETAILS

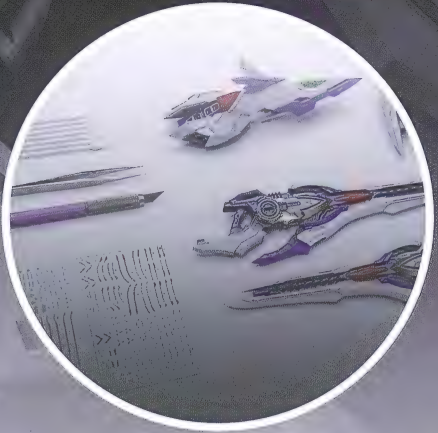
组装步骤
ASSEMBLY STEPS

配件 / 可动 / 收纳
ACCESSORIES/MOVABLE/STORAGE

爆发模式 / 整备
OUTBREAK MODE/MAINTENANCE

录

ENTS



03
PAGE 135-146

效 果 对 比
EFFECT COMPARISON

水 贴 指 示
DECAL GUIDE

04
PAGE 147-150

实物素组展示
NO PAINTING EXAMPLE

01

PAGE 9-16

注 意 事 项
CAUTION

零 件 清 单
PARTS LIST

警 告
WARNING

- 本产品适用年龄为 15 岁以上。
  This product is for 15 years old and up.
- 本产品内含小零件，请避免儿童吞咽，导致窒息。
  This product contains small parts, please avoid choking caused by swallowing.
- 请勿将塑料包装罩住口鼻，防止窒息。
  Do not cover your face with plastic packaging to prevent suffocation.
- 请妥善处理、保管锐利零件，防止划伤。
  Please properly handle and keep sharp parts to avoid injury.
- 本产品为展示模型，请在成年人指导下正确使用。
  This product is a plastic model. Please use it correctly under the guidance of adults.

组 装 事 项
NOTES ON ASSEMBLY

- 组装前请仔细阅读说明。
  Carefully read the instructions before assembly.
- 仔细查看需要的零件编号，用剪钳剪下进行组装。请确保水口清理干净，否则会影响到组装。
  Carefully check the required part numbers, and cut them with nippers. Please clean the runner, otherwise they will affect the assembly.
- 部分位置为了保持关节紧实度和更好稳固度，有做加紧处理，请按组装顺序和指示说明进行拼装。若盲目对零件扩孔、大力安装可能导致关节紧实度下降或零件损坏。
  To maintain a better stability, some places have been tightened. Please follow the assembly sequence and instructions for handling. Excessive installation force or inappropriate installation skills may damage the parts.
- 如玩家个人有渗线、喷涂需要，请提前知晓正确操作流程和相关风险。例如渗线液可能具有腐蚀性，组装好后渗线，受到应力影响容易导致零件开裂；喷涂后漆面厚度增加，可能导致组装变紧等。
  If need panel lining or painting, please know the correct operating procedures. The panel line wash, paint, solvent, etc, may corrode the plastic.

注意事项
CAUTION

注意 NOCTICE

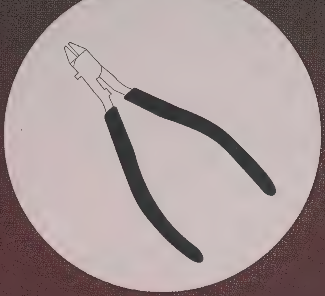
- 说明书和宣传中使用图片仅做演示，如有差异请以最终实物为准。
  The pictures used in the manual and publicity are for demonstration only. The images and specifications may differ from the actual products.
- 印刷、CG 渲染或拍照可能会产生颜色差异，请以实物效果为准。
  Printing, CG representations or images may cause color differences. Please refer to the final actual products.
- 为了演示清楚，图像中的一些细节可能会被省略或更改。
  Some details in the image are omitted or changed for the purpose of clarity.
- 加工过程中一些零件可能存在差异，请以实物为准。
  Processing may cause some differences in the parts during manufacturing.
- 商品为流水线生产，可能存在个体差异，为无法避免情况。
  The goods are produced in the assembly line, and there may be individual differences, which is unavoidable.
- 水纹、缩水、熔接痕为注塑成型时无法完全避免的情况。
  Swirl marks and shrinkage cannot be completely avoided during injection molding.
- 预涂装零件的涂层如果用力擦拭可能会脱落。渗线液、油漆、溶剂等可能会腐蚀涂层，请注意规避。
  The painting of the pre-coated parts may fall off if wiped hard. The panel line wash, paint, solvent, etc., may corrode the coating. Please pay attention to avoid it.
- POM 和 PC 板件均使用 POM 材质，不可进行涂装。
  Do NOT paint the POM materials.
- 出于组合度考虑，喷涂板件部分位置会避开上色，这不会影响产品整体组装效果，请提前知晓。
  The tenon position will not be painted, so as not to affect the combination.
- 产品为非标品，喷涂环节为流水线生产，可能产生漆面微小瑕疵、轻微划痕、漆面厚度不匀、微小色差等情况，为无法完全避免情况，敬请理解。
  The painting process may cause minor defects in the surface.
- 在注塑生产中，透明件产生气泡或杂质为无法完全避免情况。
  Bubbles and little black dot may be present in the clear parts.
- 部分零件较尖锐，小心受伤。
  Some parts are sharp, careful of injury.
- 出于生产稳定考虑，生产中如有颜色轻微变化、包装方式改变、流道变化、零件微调，将不再另行通知，请以最终收到实物为准。
  If there is any change in the product, it will not be notified Please refer to the material object.
- POM 材质板件受温度影响组合手感松紧度会有一定变化。
  The tightness of POM plates will change to some extent due to the influence of temperature.

天幕
SKY DEFENDER

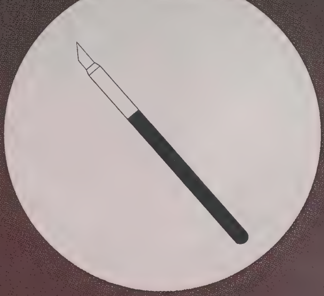
自备工具
REQUIRED TOOLS

01
注意事项 CAUTION

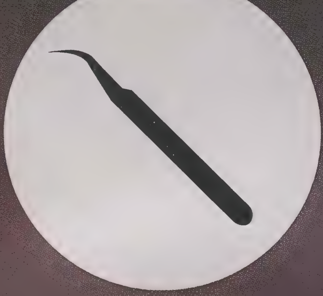
零件清单 PARTS LIST



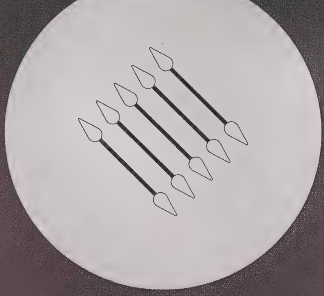
模型水口钳
NIPPER (FOR PLASTIC MODEL)



笔刀
STANDARD ART KNIFE



镊子
TWEEZERS



棉签
COTTON SWAB

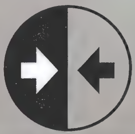
- 本产品不包含拼装所需工具，请单独购买。
  This product does not contain tools. Please purchase them separately.
- 推荐工具仅为参考，不限于上述工具。
  The recommended tools are only for reference, not limited to the above tools.
- 如需要使用锐利工具、油漆、胶水等，使用前请仔细阅读他们的相关说明。
  If use sharp tools, paint, glue, etc, read their instructions carefully before use.
- 请不要用指甲抠压预涂装零件表面，可能导致漆面划伤。可选择棉签抵住零件推入安装位置。若预涂装零件漆面较厚影响安装，可对安装位涂层进行轻微打磨，切勿打磨到外观面。
  Please do not press the coated parts directly with nails, which may cause scratches on the paint surface. Use cotton swabs to push the part to the installation position. If it is difficult to assemble a coated part, try removing coating with a file or sand paper.

02

符号说明
SYMBOLS USED IN INSTRUCTIONS

按照号码顺序组装
Assemble in numerical order.

两侧安装相同部件
Both sides use identical parts.



剪掉的地方
CUT HERE.

禁止裁剪
DO NOT CUT HERE.

03

安装时注意方向
Pay attention to part orientation.

安装时注意说明
Pay attention to the notes.

按照表示的数值进行旋转
Rotate as indicated.

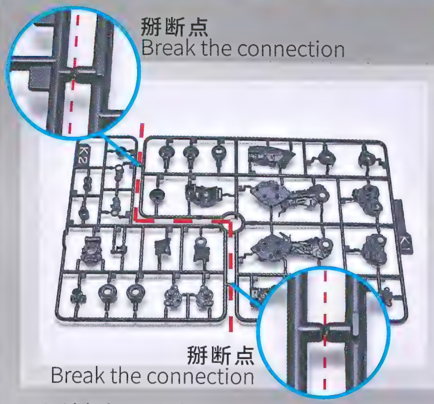
来回旋转同时用力装入
Rotate while assembling.

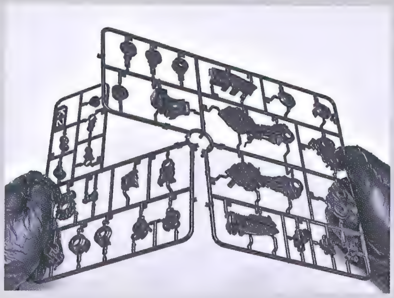
04

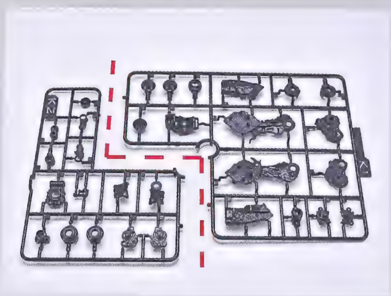
选择其中一个
Select one of them.

请小心尖锐零件
Sharp points and edges.

板件拆分
SEPARATE RUNNERS





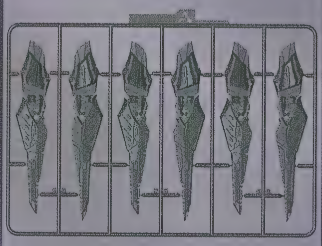


- 请根据零件清单中板件图红线标注进行拆分。
  Remove at the red line.
- 按压掰断点即可将板件分离。
  Press the connection to separate the runners.
- 板件拆分后，可在后续组装更易辨识不同分区零件，以提高组装效率。
  Organise runners according to different body partitions, as it can improve the efficiency of assembly.

零件清单
PARTS LIST

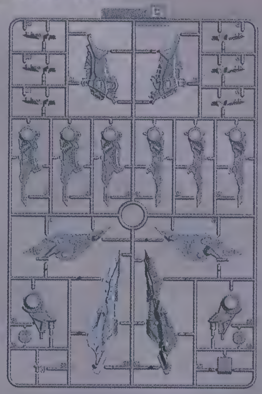
背包部分
BACKPACK RUNNERS

A Taupe



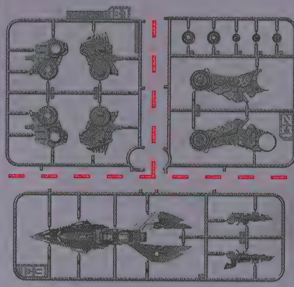
(ABS) x2

B Cool grey



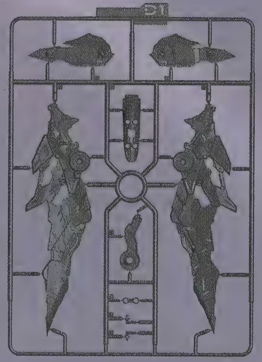
(ABS) x2

C1 Taupe **C2** Taupe



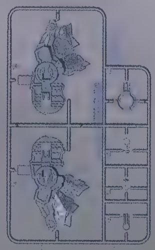
C3 Taupe
(ABS)

D1 Taupe



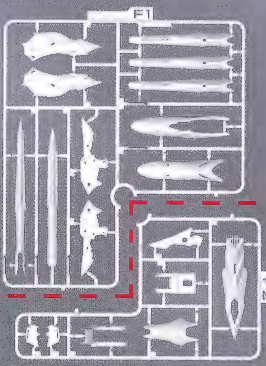
(ABS) x2

D2 Cool grey



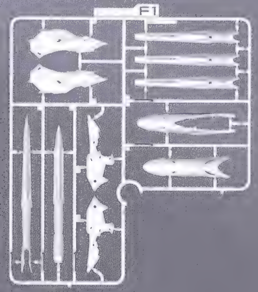
(ABS)

F1 White 1



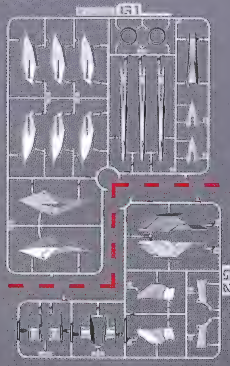
F2 White 1
(PS)

F1 White 1



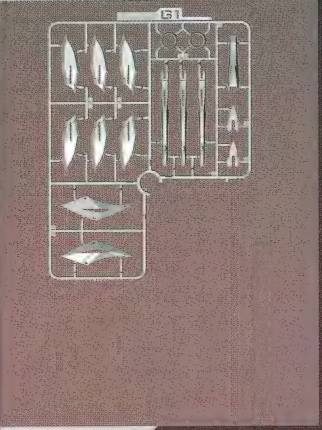
(PS)

G1 White 2



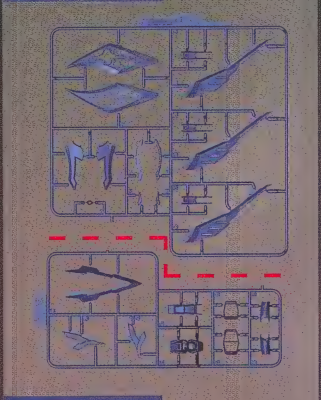
G2 White 2
(PS)

G1 White 2



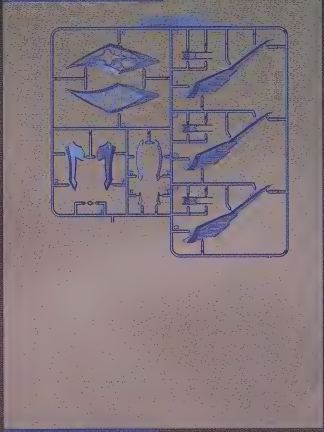
(PS)

H1 Blue 2



H2 Blue 2
(PS)

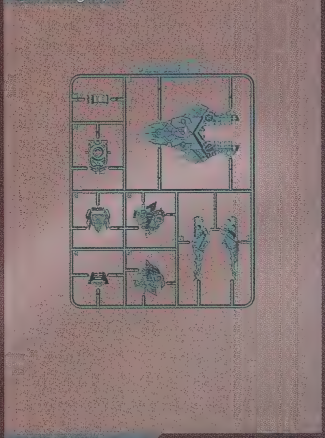
H1 Blue 2



(PS)

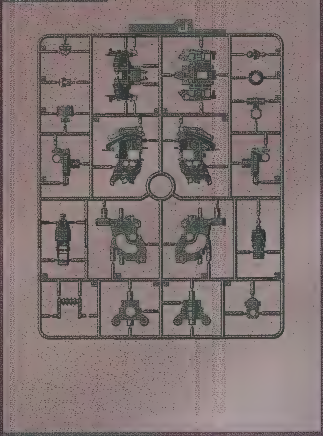
身体部分
BODY RUNNERS

I Cool grey



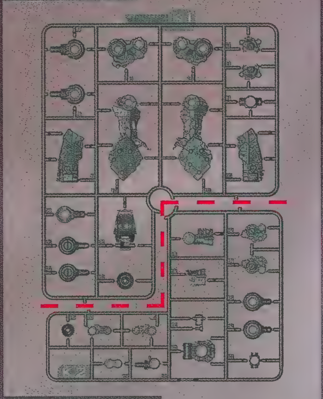
(ABS)

J Taupe



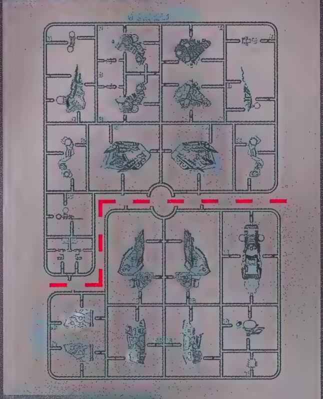
(ABS)

K1 Taupe



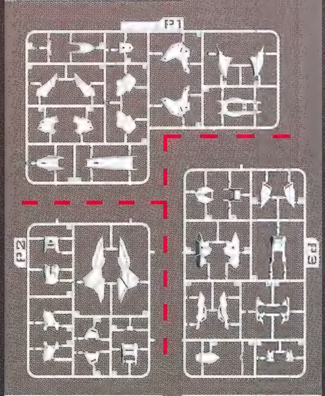
K2 Taupe
(ABS)
x2

L1 Cool grey



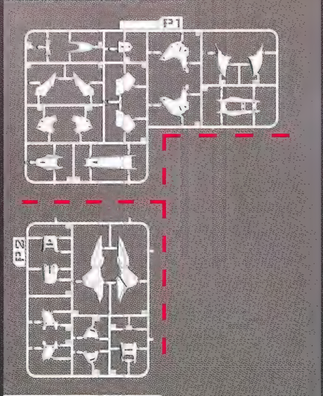
L2 Cool grey
(ABS)
x2

P1 White 1



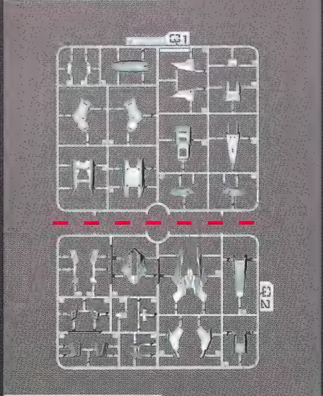
P2 White 1
P3 White 1
(PS)

P1 White 1



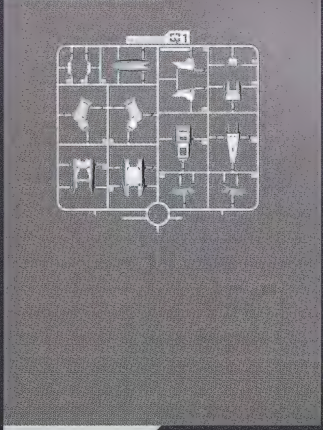
P2 White 1
(PS)

Q1 White 2



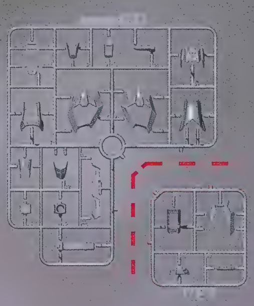
Q2 White 2
(PS)

Q1 White 2



(PS)

R1 White 1



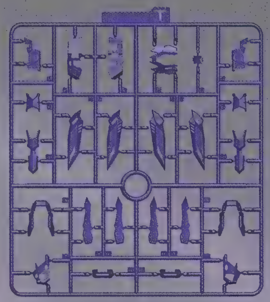
R2 White 4

(PS)

R1 White 3

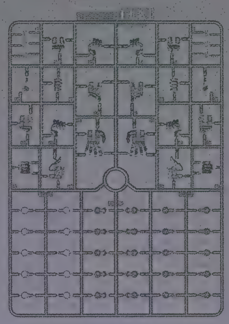
(PS)

T Blue 2



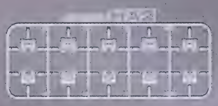
(PS)

HA1 Taupe



(ABS)

HA2 White 2



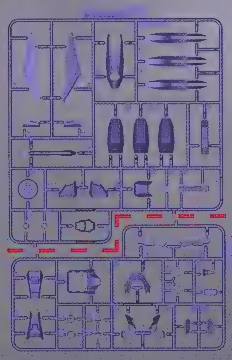
(PS)

W Blue 3

(PS)

共 用 部 分
COMMON RUNNERS

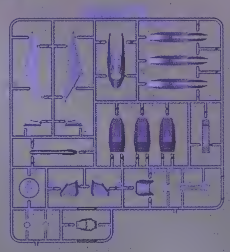
S1 Blue 1



S2 Blue 1

(PS)

S1 Blue 1



(PS)

V1 Clear green

V2 Clear green

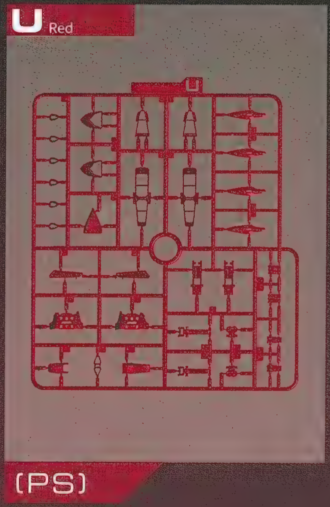
(ABS)

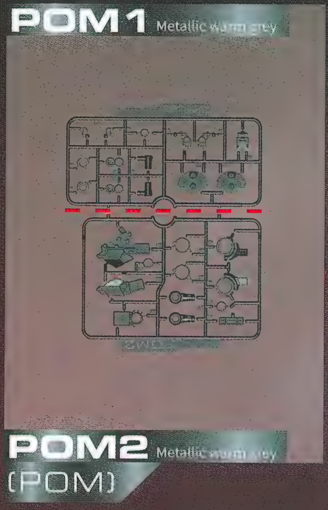
V1 Clear green

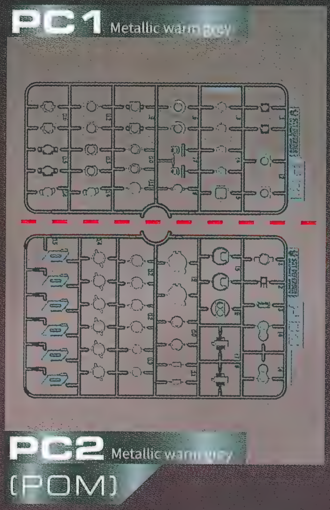
(ABS)

01
注意事项 CAUTION

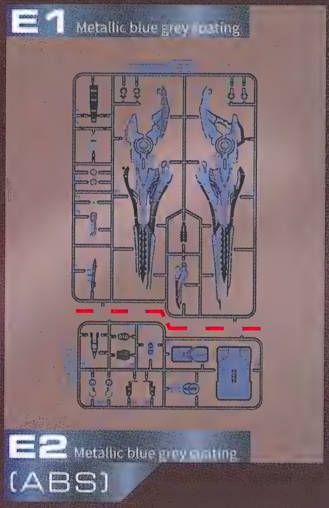
零件清单 PARTS LIST

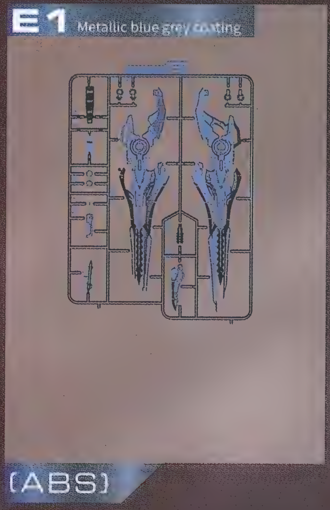


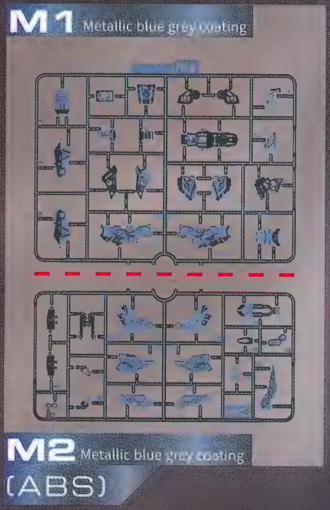


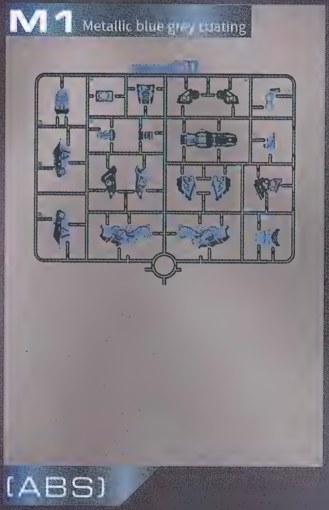


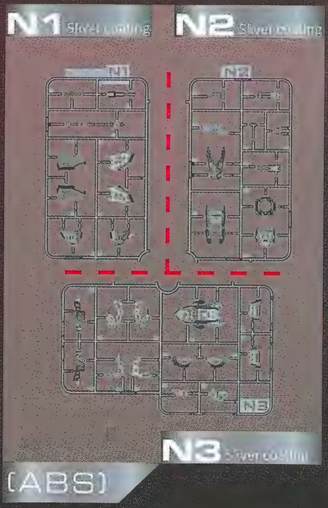
金属色涂装板件
PRE-COATED PARTS

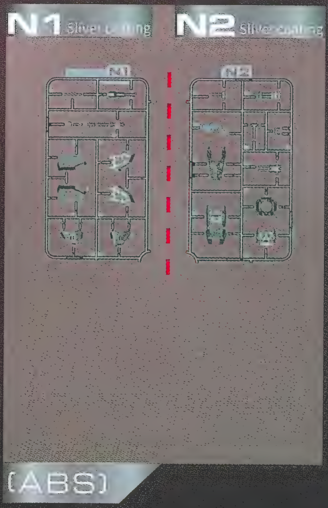


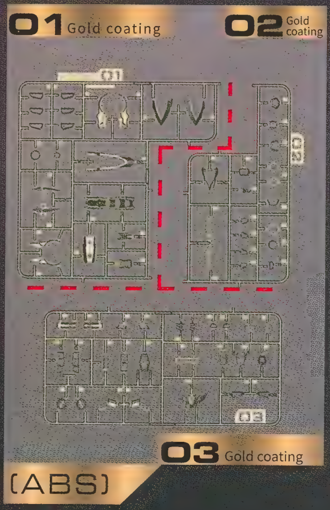


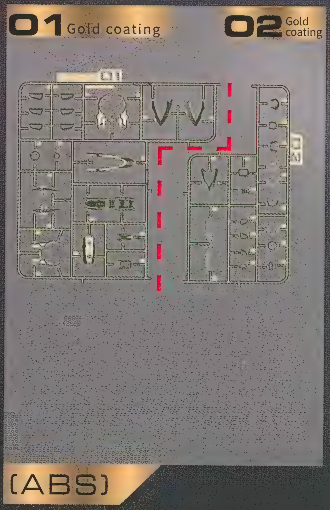








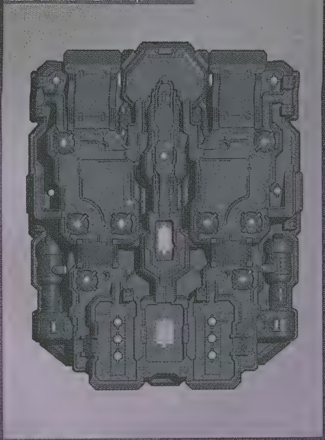




02
03
04

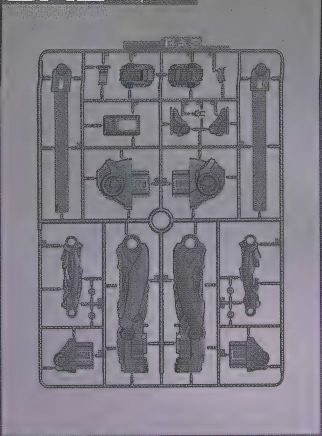
支架部分
ACTION BASE

BA1 Taupe



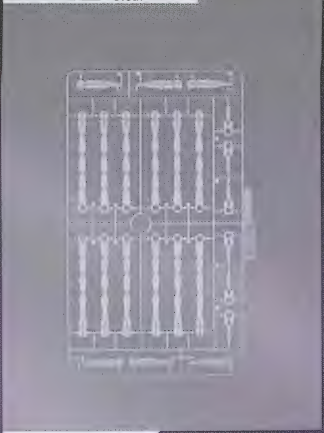
(ABS)

BA2 Taupe



(ABS)

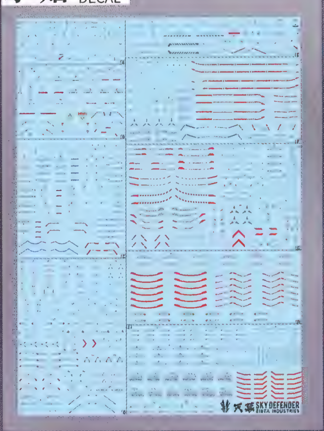
BA3 Clear



(ABS)

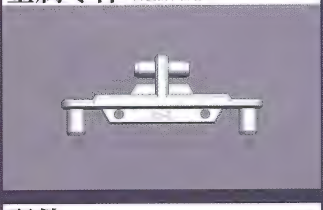
其他物品
ADDITIONS

水贴 DECAL

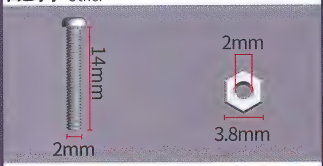


蚀刻片 Metal etching stickers

金属零件 Metal Parts

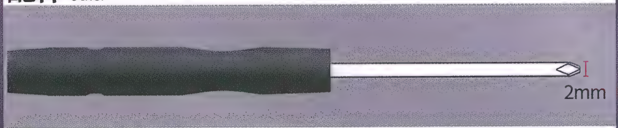


配件 Other



螺钉 screw x2　　螺母 screw nut x2

配件 Other



螺丝刀
screwdriver

02

PAGE 17-134

组装详解
ASSEMBLY DETAILS

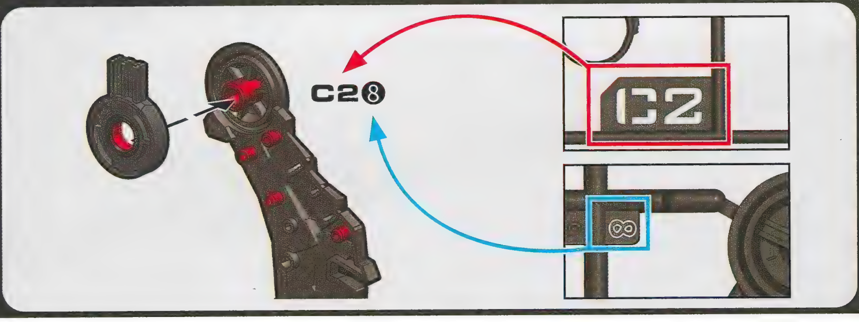
组装步骤
ASSEMBLY STEPS

配件 / 可动 / 收纳
ACCESSORIES/MOVABLE/STORAGE

爆发模式 / 整备
OUTBREAK MODE/MAINTENANCE

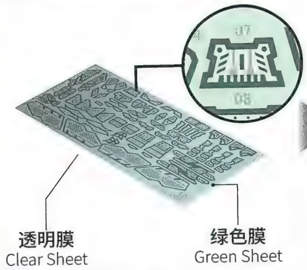
零件辨识
FINDING PARTS

- 黑色字母编号为板件编号。
  The black letters are the number of runners.
- 黑色背景白色数字为零件编号。
  The black background with white digits indicates the part number.



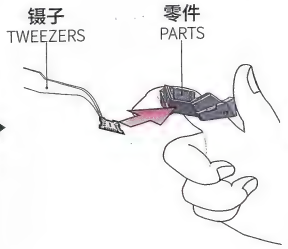
处 理 事 项
NOTES ON PROCESSING

蚀刻片粘贴方法
ETCHING STICKERS SETUP



- 通过绿色一面确认蚀刻片编号。
  Confirm the part number through the green side.

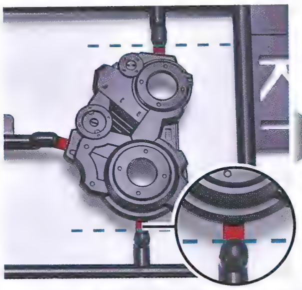
- 调转至无数字编号面（透明膜面）揭开保护膜，用镊子夹取对应蚀刻片零件。请注意无色透明保护膜此面为带胶面，请将零件的带胶面贴合在零件上。
  Uncover the protective sheet from the clear side and take out the corresponding stickers. Please note that the transparent side is the adhesive surface. Attach the adhesive side to the part.



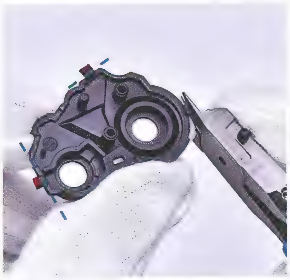
- 用镊子夹住蚀刻片将带胶一面贴到零件对应位置。
  Hold the etching sticker with tweezers and attach the adhesive side to the corresponding position of the part.

- 在粘贴时逐次揭开保护膜取出蚀刻片，每次取下后盖回保护膜，请勿将保护膜整张撕下，以防止零件掉落丢失，如需喷涂，请在喷涂后再粘贴蚀刻片。
  Do not remove the whole protective sheet to prevent the sticker from being lost or falling. Cover the protective sheet immediately after taking the corresponding piece. Apply the etching stickers after painting.

隐藏水口处理方法
UNDERGATED NUB REMOVAL



- 第一刀请沿图中蓝线所示位置剪切，将零件完整取下。从流道上剪取零件尽量避免使用薄刃剪钳，以免对剪钳造成损伤。
  Remove the part by cutting along the blue line in the first picture. Leave a bit of nub between the part and runners. And avoid using thin blade nippers to take the piece from the runners.

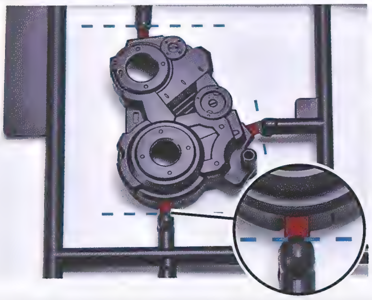


- 第二刀沿图中蓝线位置剪切，将因第一次修剪后在零件外部残留的多余延伸水口进一步处理干净。
  Then continue cutting along the blue line in the second figure, and further clean the excess on the leading edge of the piece.

- 最后再清理面上的水口，尽量确保剪钳与修剪面平行，这一步仍然可以分两次修剪，以最大程度减少水口发白现象。
  Finally, clip nubs off flat on the back side. Ensure that the nippers are parallel to the trim surface. Cut the nubs on the back edge bit by bit to minimize the white discoloration.

- 剪切完成后检查水口是否有残留凸起，如果水口剪切不干净，可能会影响后续组装体验。
  Make sure clean the nub marks completely, otherwise they will affect the assembly.

普通水口处理方法
SIDE-GATED NUB REMOVAL



- 第一刀请沿图中蓝线所示位置剪切，将零件完整取下。从流道上剪取零件尽量避免使用薄刃剪钳，以免对剪钳造成损伤。
  Remove the part by cutting along the blue line in the first picture. Leave a bit of nub between the part and runners. And avoid using thin blade nippers to take the piece from the runners.

- 沿图中蓝线位置完全剪切干净，这一步可以分两次修剪，以最大程度减少水口发白现象。
  Then start to cut the excess nubs bit by bit to minimize the white discoloration.

- 剪切完成后检查水口是否有残留凸起，如果水口剪切不干净，可能会影响后续组装体验。
  Make sure clean the nub marks completely, otherwise they will affect the assembly.

天幕
SKY DEFENDER

1 阶段 STEP：背包完整骨架 FULL BACKPACK FRAME

- 背包/BACKPACK —— 21-23
- 浮游炮/FLOATING GUN —— 24
- 磁轨步枪 - 冈格尼尔/RAIL RIFLE-GUNGNIR - 25-26
- 机翼/WINGS —— 27-33
- 战隼 UAV/FIGHTING FALCON-UAV —— 34-35
- 地台/ACTION BASE —— 36-38

为组装便利，按照说明书组装本产品的情况下，不会单独出现这个状态。
The image above is a cutout model and not a product image that one could assemble according to an instruction manual.

2 阶段 STEP：本体核心结构与机械细节 BODY CORE STRUCTURE AND MECHANICAL DETAILS

- 胸部/CHEST —— 45-47
- 头部/HEAD —— 48
- 胯部/WAIST —— 49-52
- 肩膀/SHOULDERS —— 53
- 手臂/ARMS —— 54-56
- 腿部/LEGS —— 57-63

02 PAGE 21-120

組裝步驟 ASSEMBLY STEPS

3 阶段 STEP：金属色框架强化
METAL FRAME REINFORCEMENT

- 胸部/CHEST — 68-69
- 胯部/WAIST — 70-73
- 肩膀 - 手臂/SHOULDERS-ARMS — 74-75
- 腿/LEGS — 76-79

4 阶段 STEP：外装甲覆盖
ARMOR COVERING

背包
BACKPACK

- 背包/BACKPACK — 87-89
- 磁轨步枪 - 冈格尼尔/RAIL RIFLE-GUNGNIR — 90-91
- 机翼/WINGS — 92-96
- 浮游炮/FLOATING GUN — 97
- 战隼 UAV/FIGHTING FALCON-UAV — 98-99

本体
BODY

- 头部/HEAD — 101-102
- 胸部/CHEST — 103-104
- 胯部/WAIST — 105-108
- 肩膀/SHOULDERS — 109-110
- 手臂/ARMS — 111-113
- 腿/LEGS — 114-118

STEP 1 步骤：背包完整骨架

FULL PACKBACK FRAME

该阶段将整个背包组件的内部结构全部搭建完毕，并同步安装地台模块与背包组合，便于背包整体内构的展示。

01

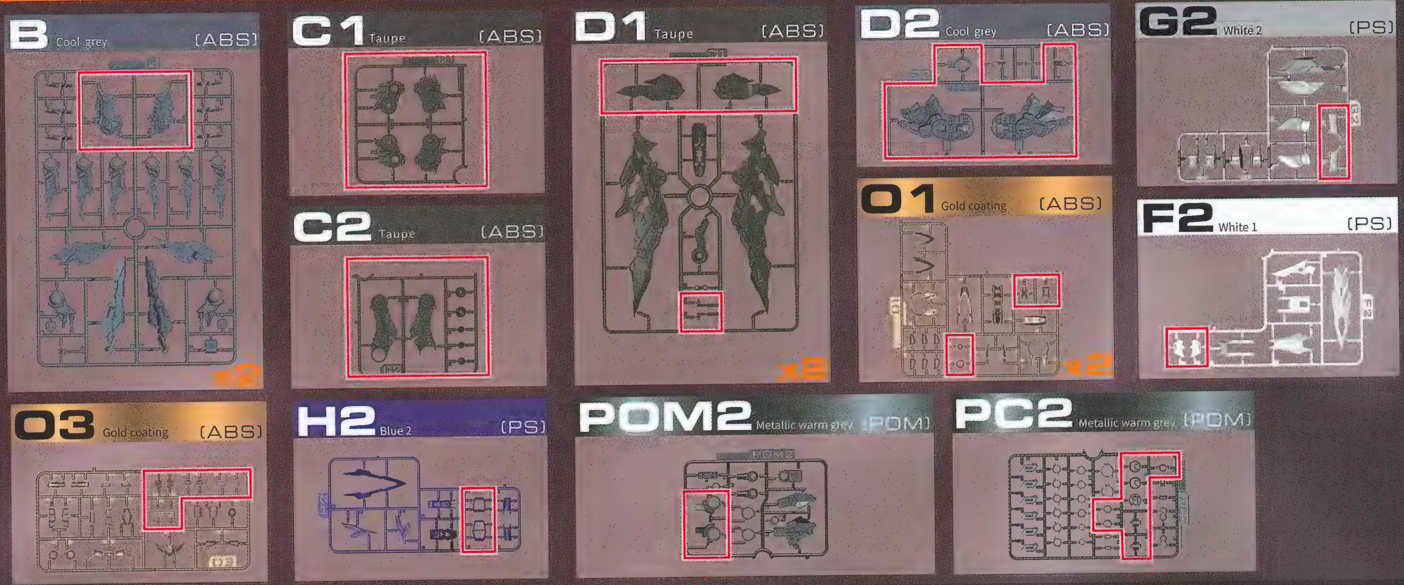
背包 BACKPACK

02

背包所需零件 PARTS USED FOR BACKPACK.

熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

组装说明 INSTRUCTIONS FOR ASSEMBLY

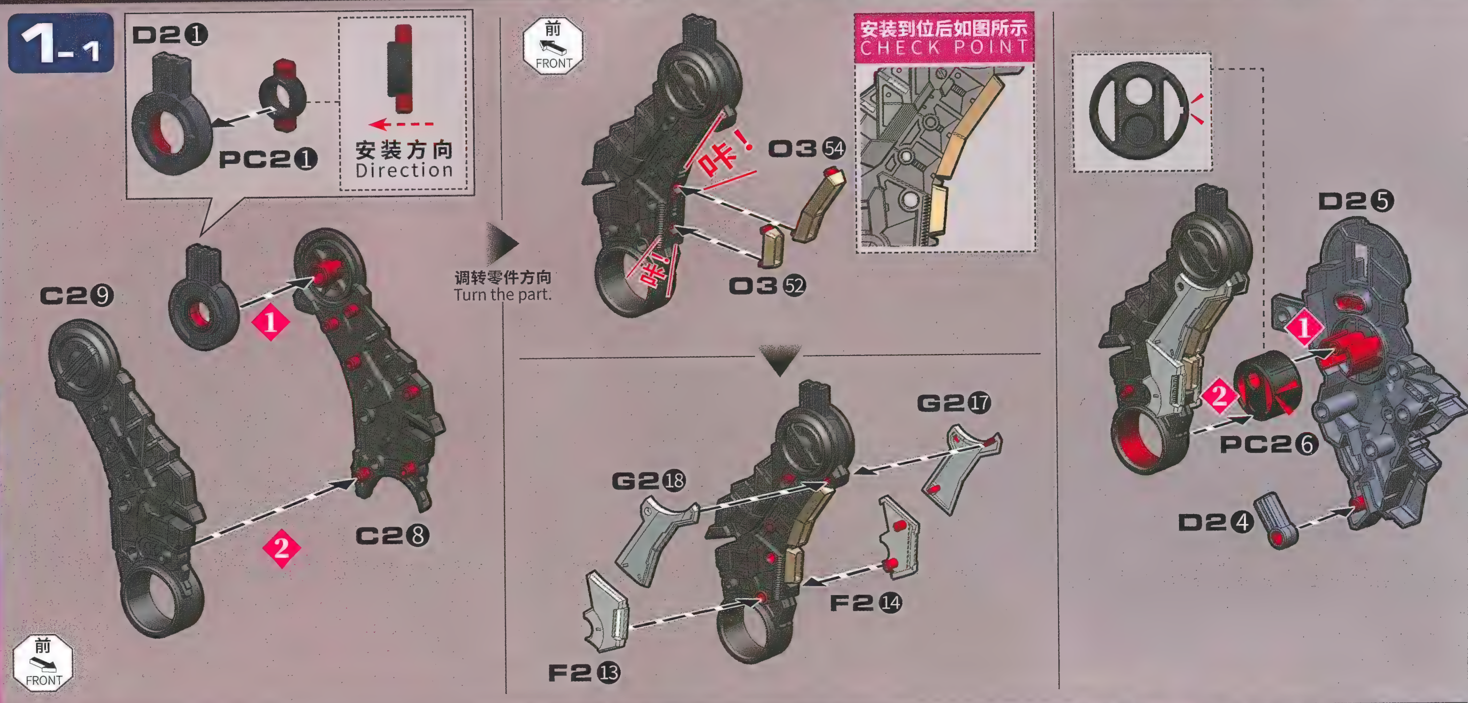


背包组装 BACKPACK ASSEMBLY

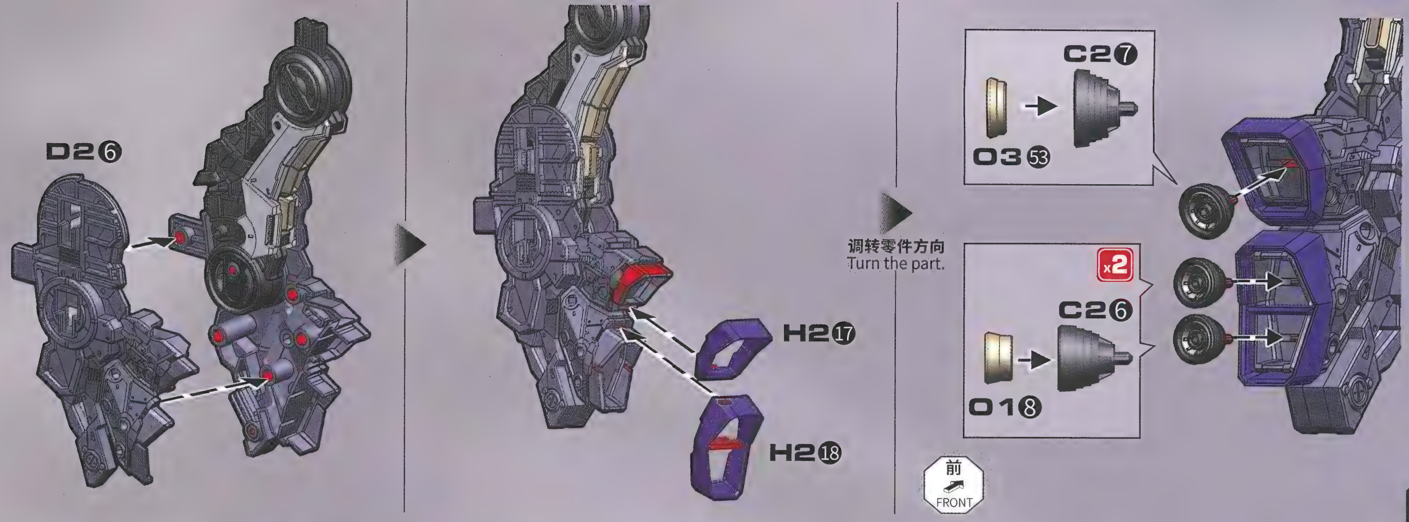
请依照正确顺序进行组装，防止出错返工或造成零件损坏。

03

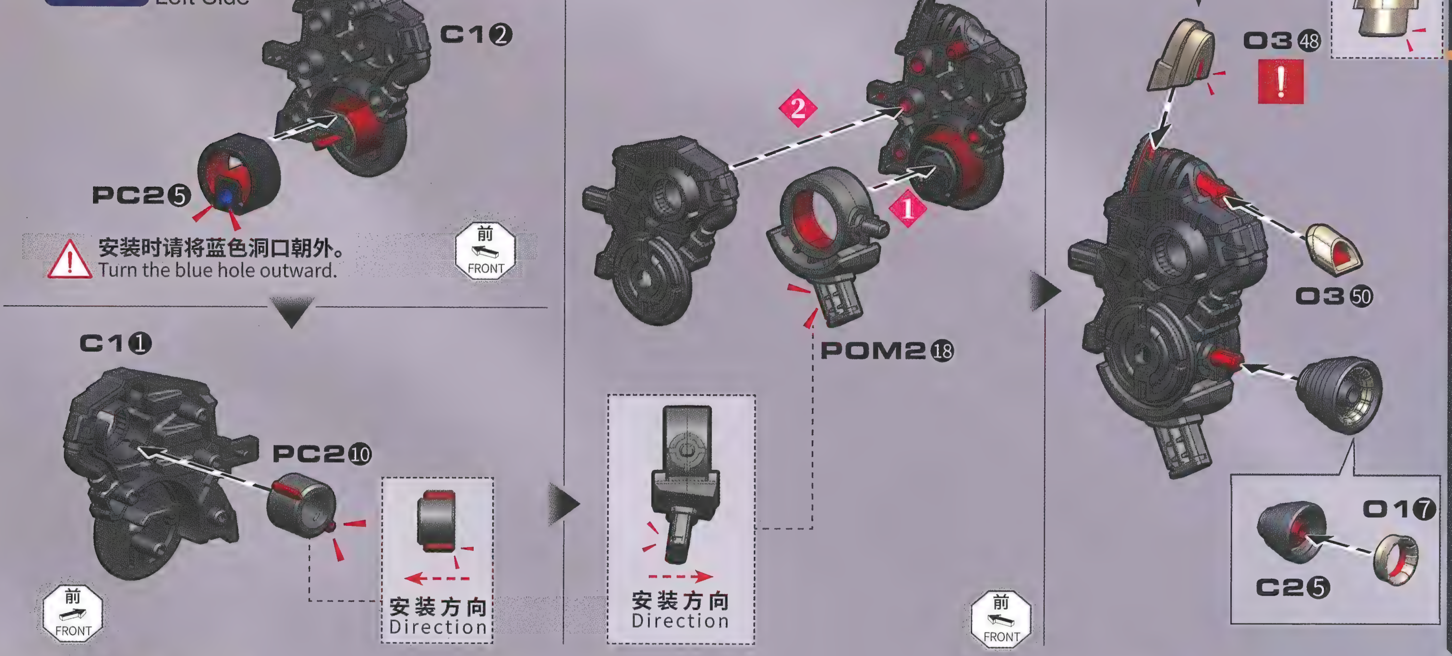
04



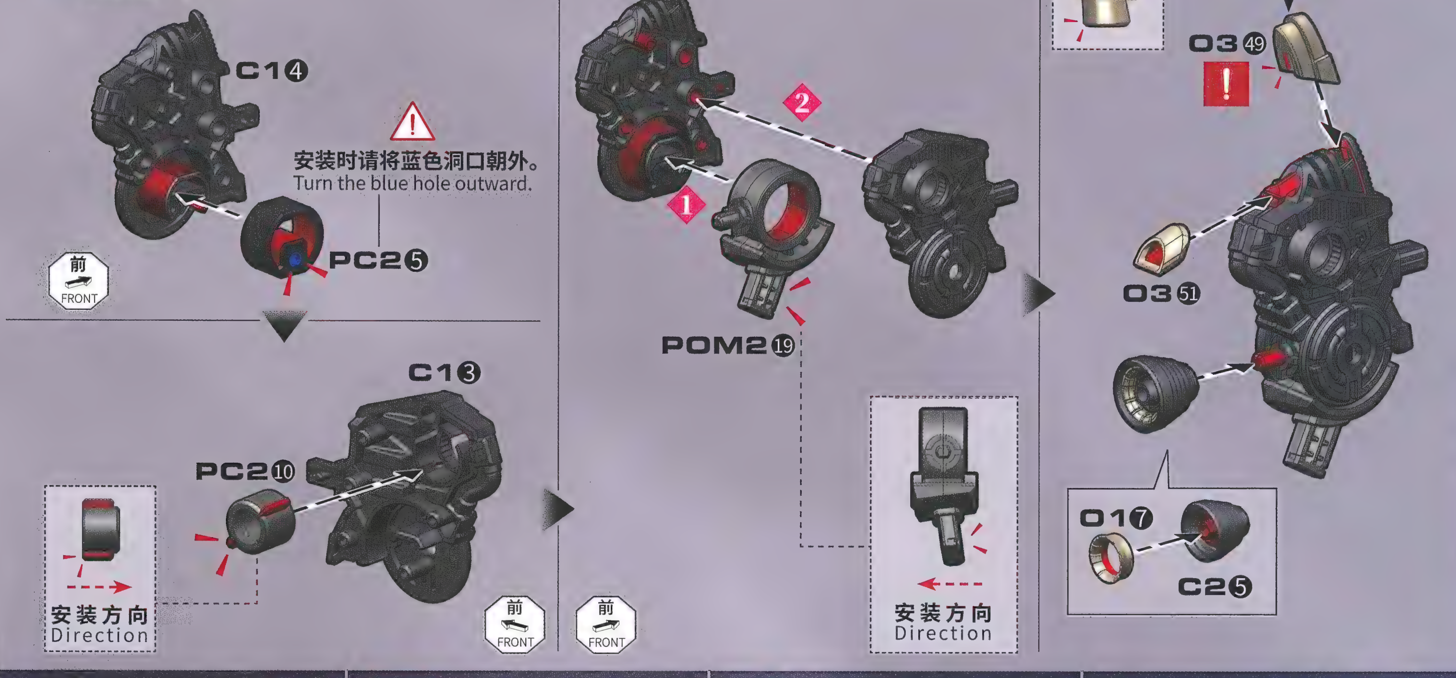
按照号码顺序组装 Assemble in numerical order.



1-2 左 侧 Left Side



1-3 右 侧 Right Side



1→2 按照号码顺序组装 Assemble in numerical order.

! 安装时注意方向 Pay attention to part orientation.

⚠ 安装时注意说明 Pay attention to the notes.

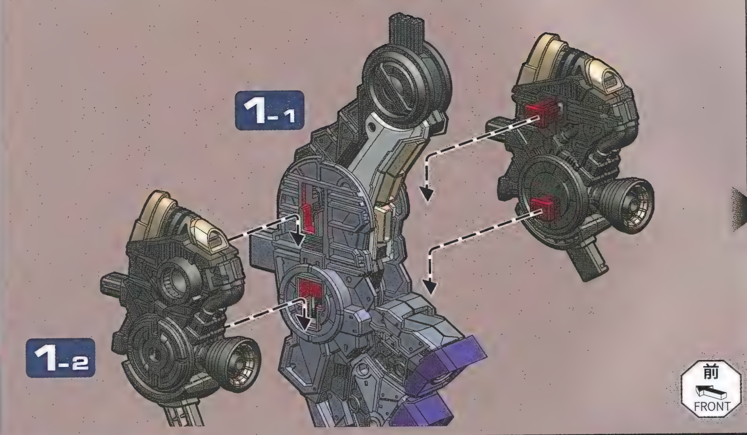
01

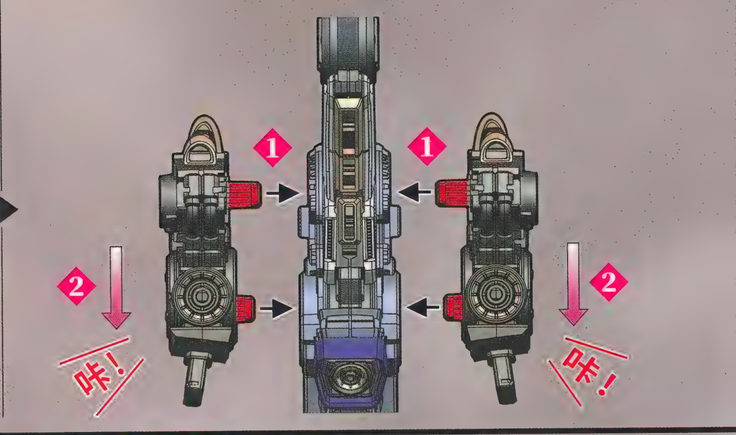
02

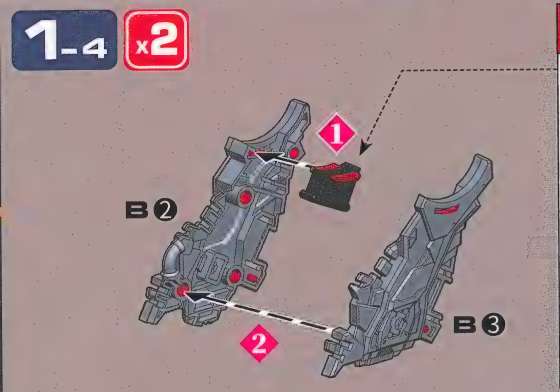
组装说明
INSTRUCTIONS FOR ASSEMBLY

03

04





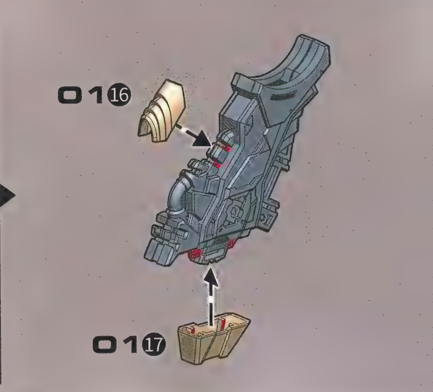


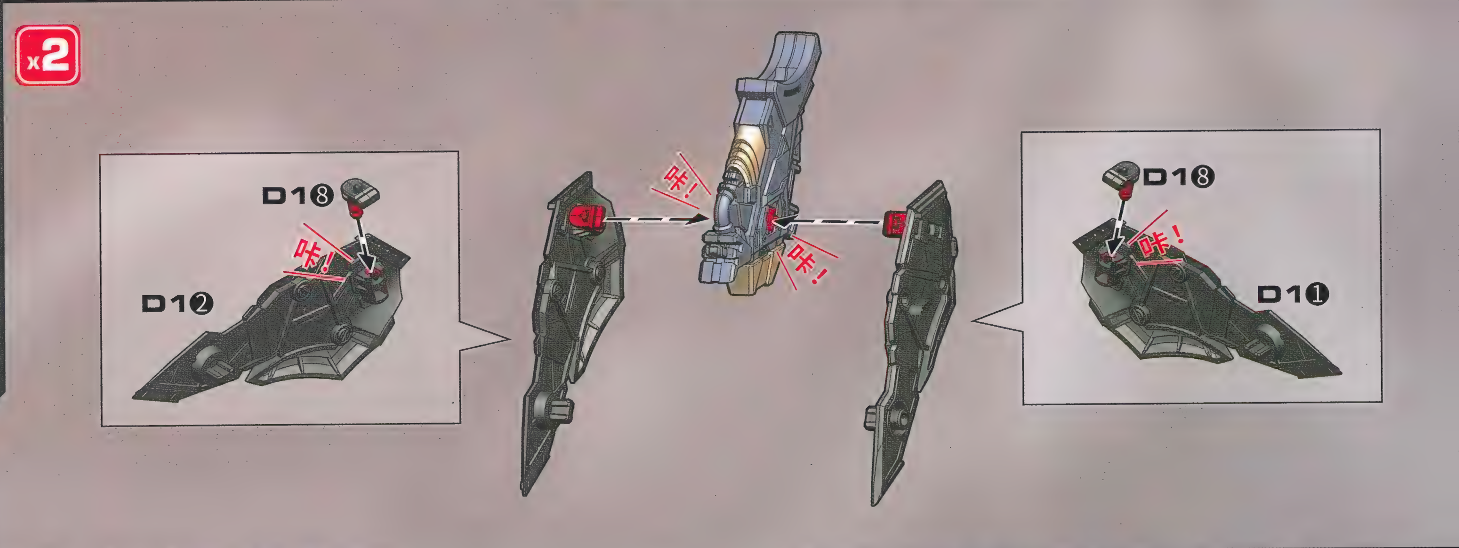
安装详解
NOTES

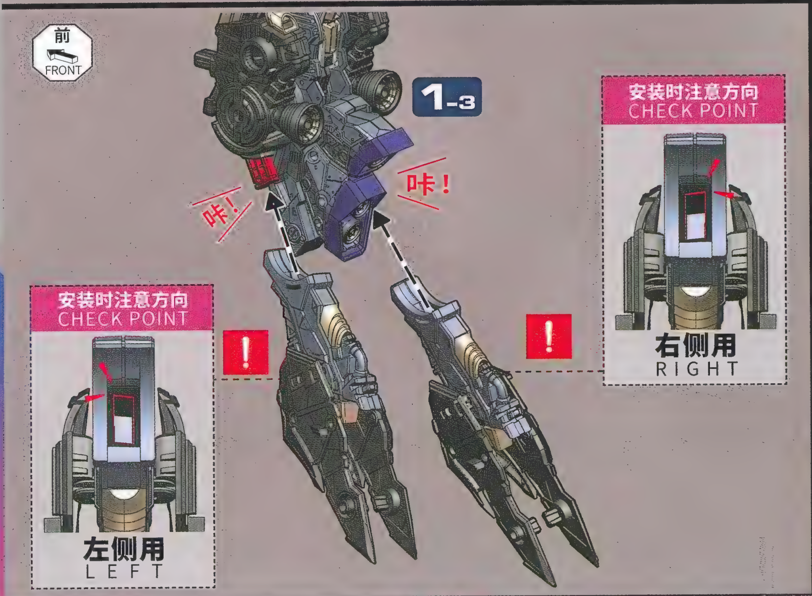
PC2⑦	PC2⑧
左侧用 LEFT	右侧用 RIGHT

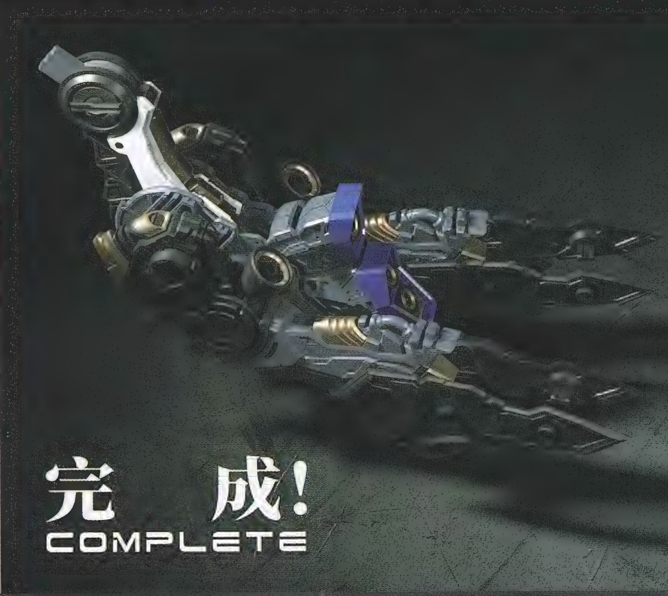
该步骤可任选上图标记的零件进行安装，在后续连接背包的步骤中区分左右即可。

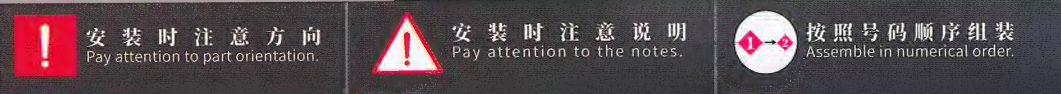
This step can be installed with any parts marked in the above figure, and the left and right parts need to be distinguished in the following steps.







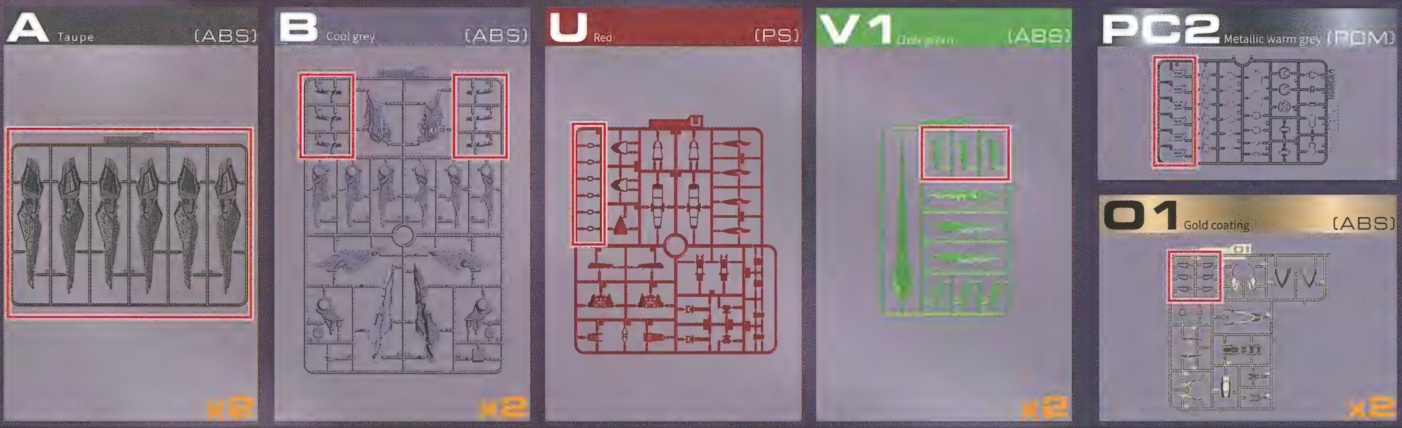




浮游炮
FLOATING GUN

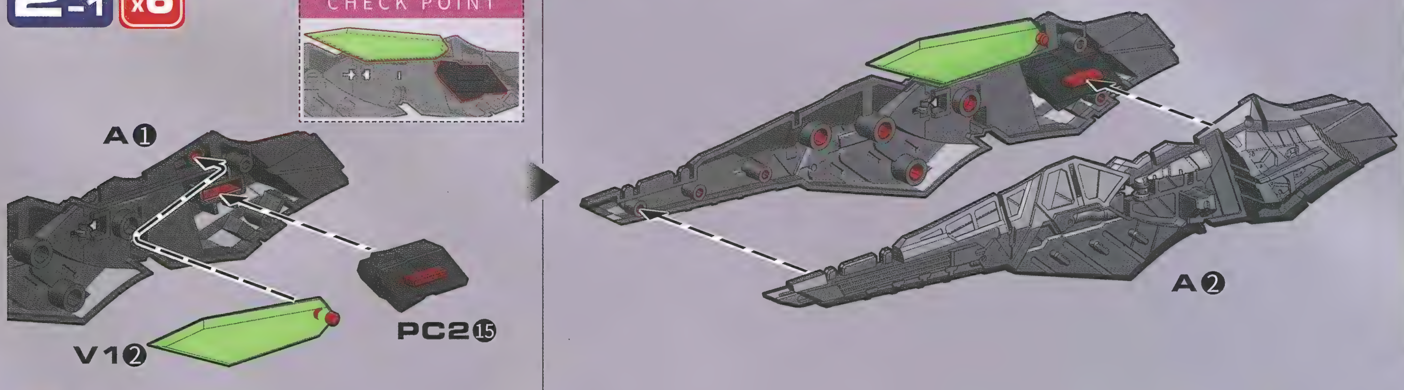
浮游炮所需零件 PARTS USED FOR FLOATING GUN

熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。



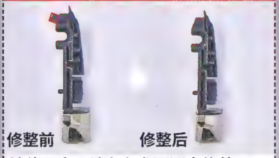
浮游炮组装 FLOATING GUN ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

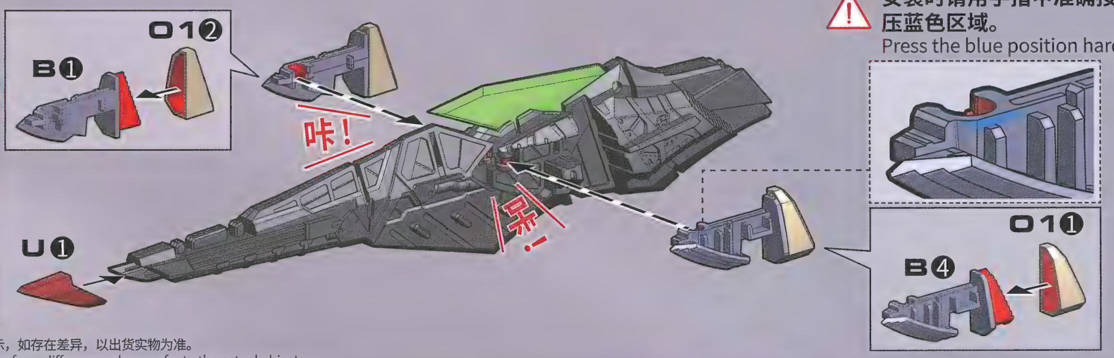


x6

⚠ 安装详解 NOTES

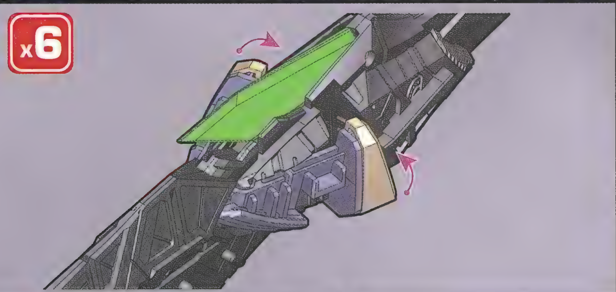


该位置水口请务必参照图中修剪干净，以免因残留导致干涉。
Make sure the runner is clean.



⚠ 安装时请用手指甲准确按压蓝色区域。
Press the blue position hard.

部分展示用图采用试模样件，仅用于组装步骤演示，如存在差异，以出货实物为准。
The demonstration uses sample pieces. In case of any difference, please refer to the actual objects.

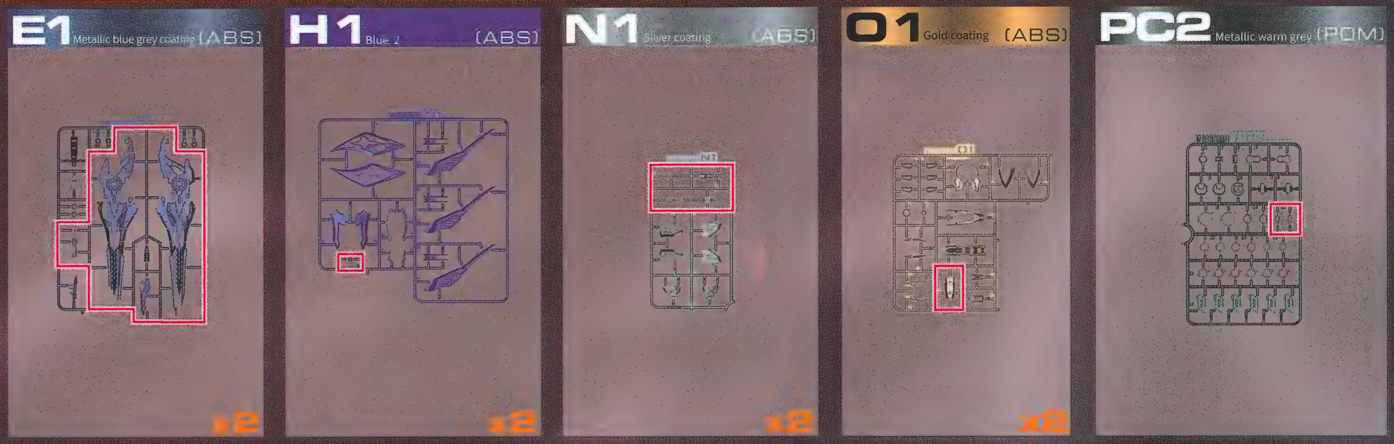


⚠ 安装时注意说明
Pay attention to the notes.

磁轨步枪 - 冈格尼尔
RAIL RIFLE-GUNGNIR

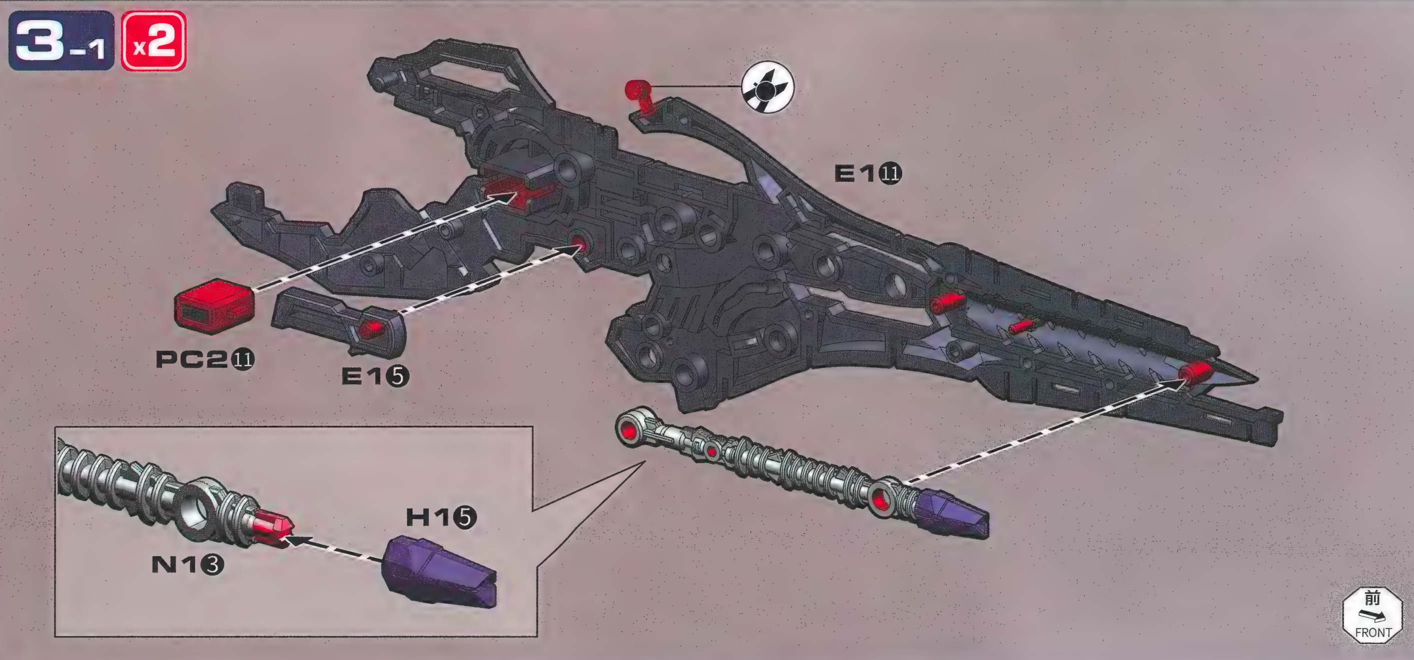
磁轨步枪 - 冈格尼尔所需零件 PARTS USED FOR RAIL RIFLE-GUNGNIR

熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

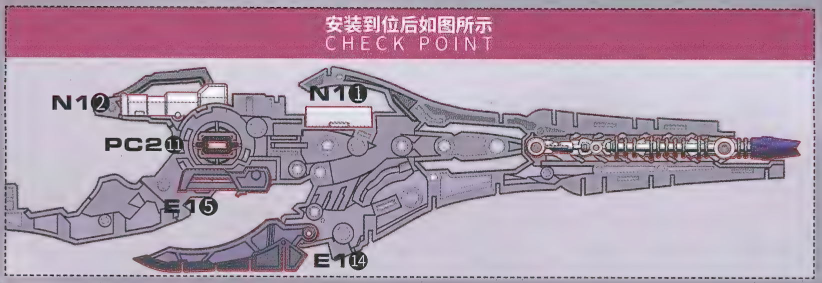


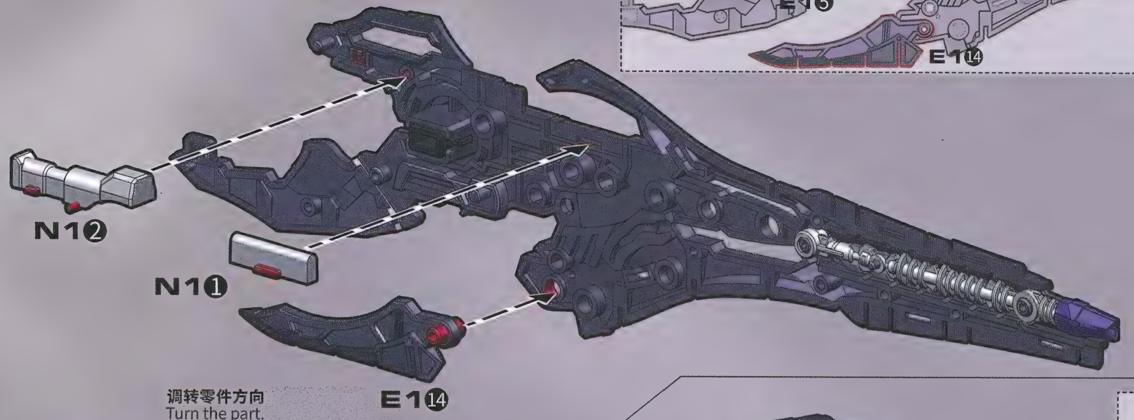
磁轨步枪组装 RAIL RIFLE ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。



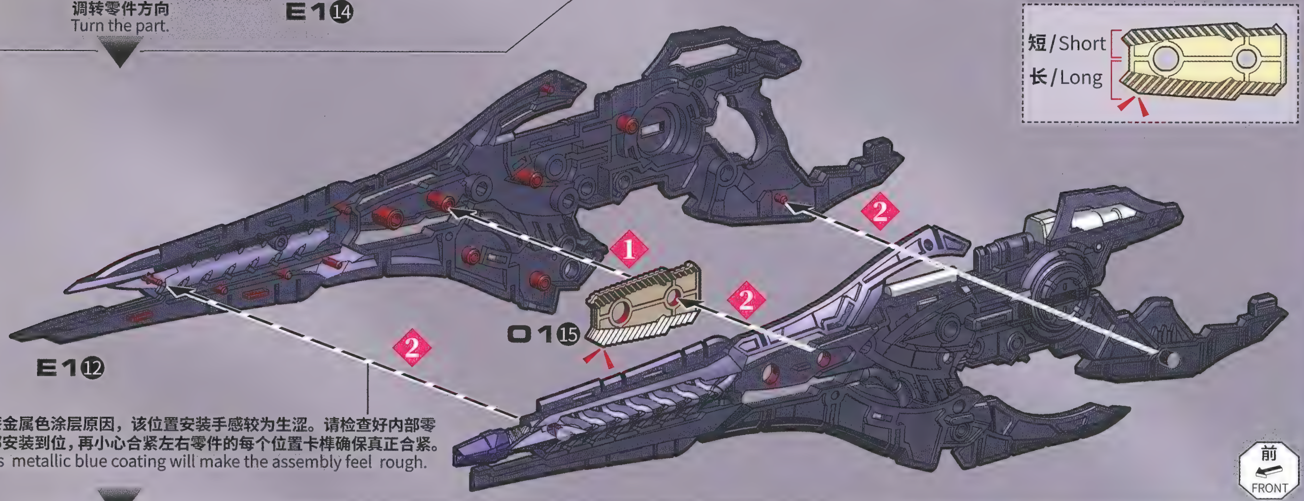
x2





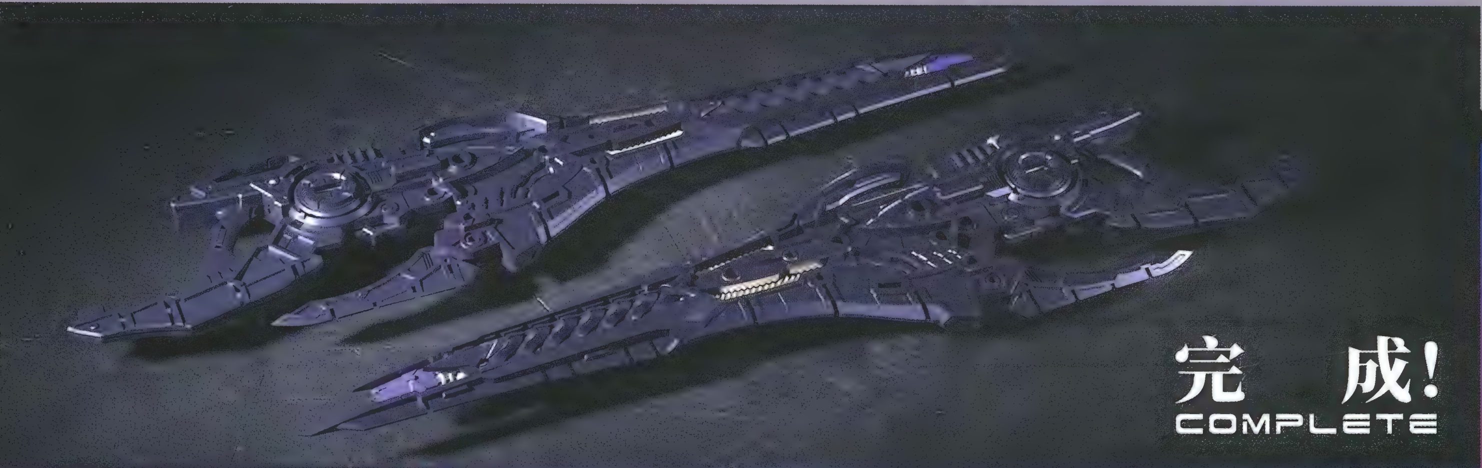
调转零件方向
Turn the part.

x2

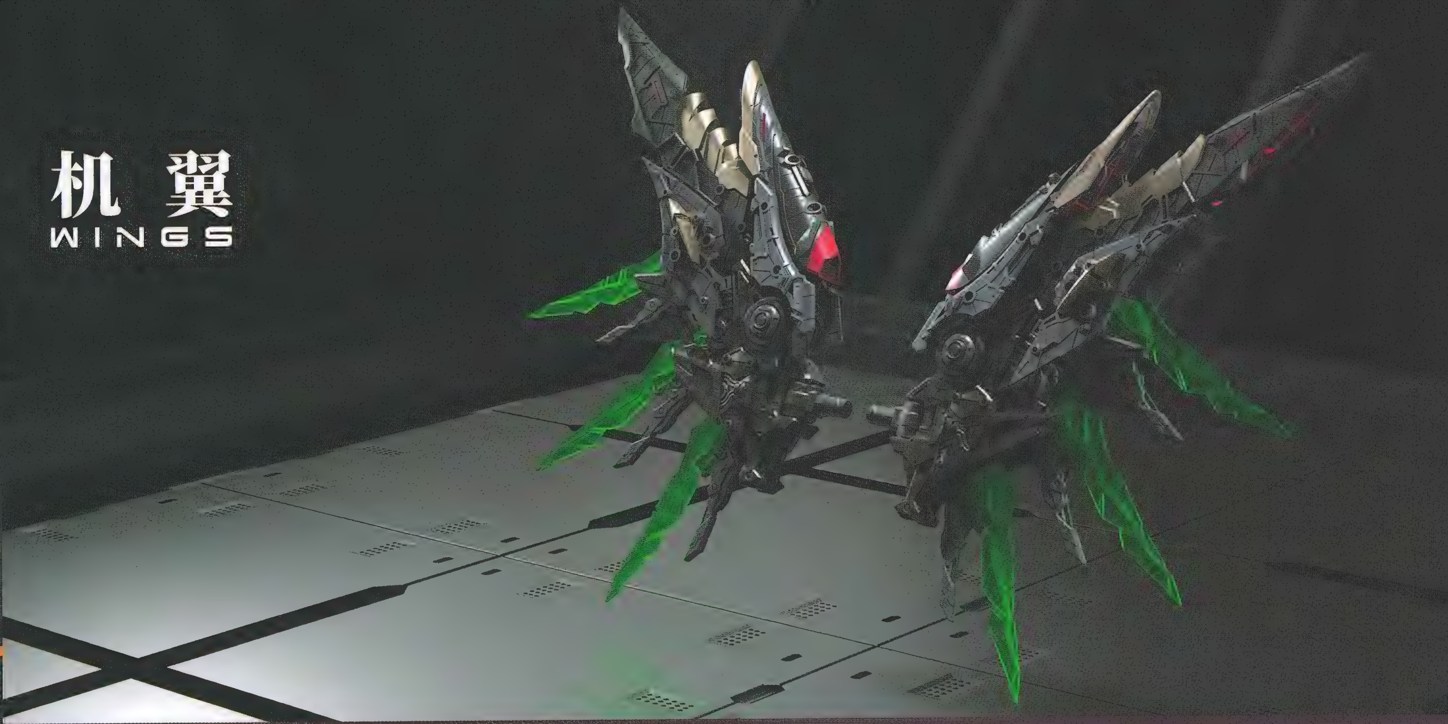


⚠ 由于哑光漆金属色涂层原因，该位置安装手感较为生涩。请检查好内部零件是否全部安装到位，再小心合紧左右零件的每个位置卡榫确保真正合紧。
Semi-gloss metallic blue coating will make the assembly feel rough.

x2

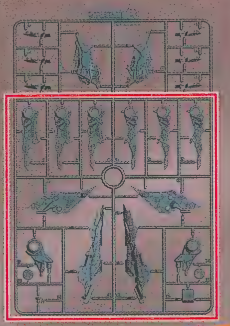


机 翼
WINGS



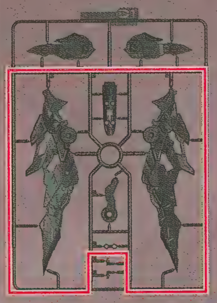
机 翼 所 需 零 件
PARTS USED FOR WINGS.
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

B Cool grey (ABS)



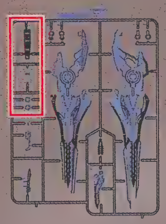
x2

D1 Taupe (ABS)



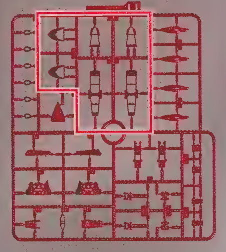
x2

E1 Metallic blue grey coating (ABS)

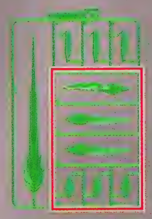


x2

U Red (PS)



V1 Clear green (ABS)

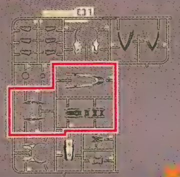


x2

配件 Other

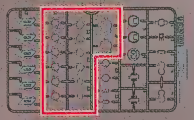
螺丝刀
screwdriver

O1 Gold coating (ABS)

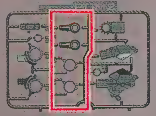


x2

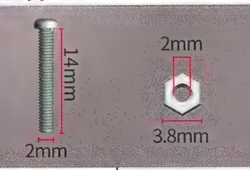
PC2 Metallic warm grey (POM)



POM2 Metallic warm grey (POM)



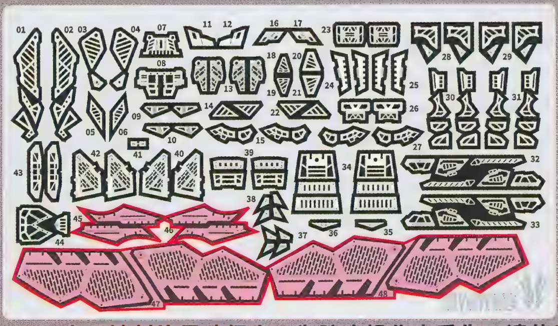
配件 Other



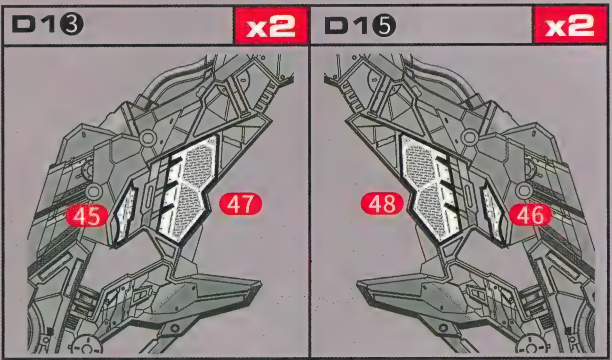
螺钉
screw x2

螺母
screw nut x2

机 翼 蚀 刻 片
WINGS ETCHING STICKERS

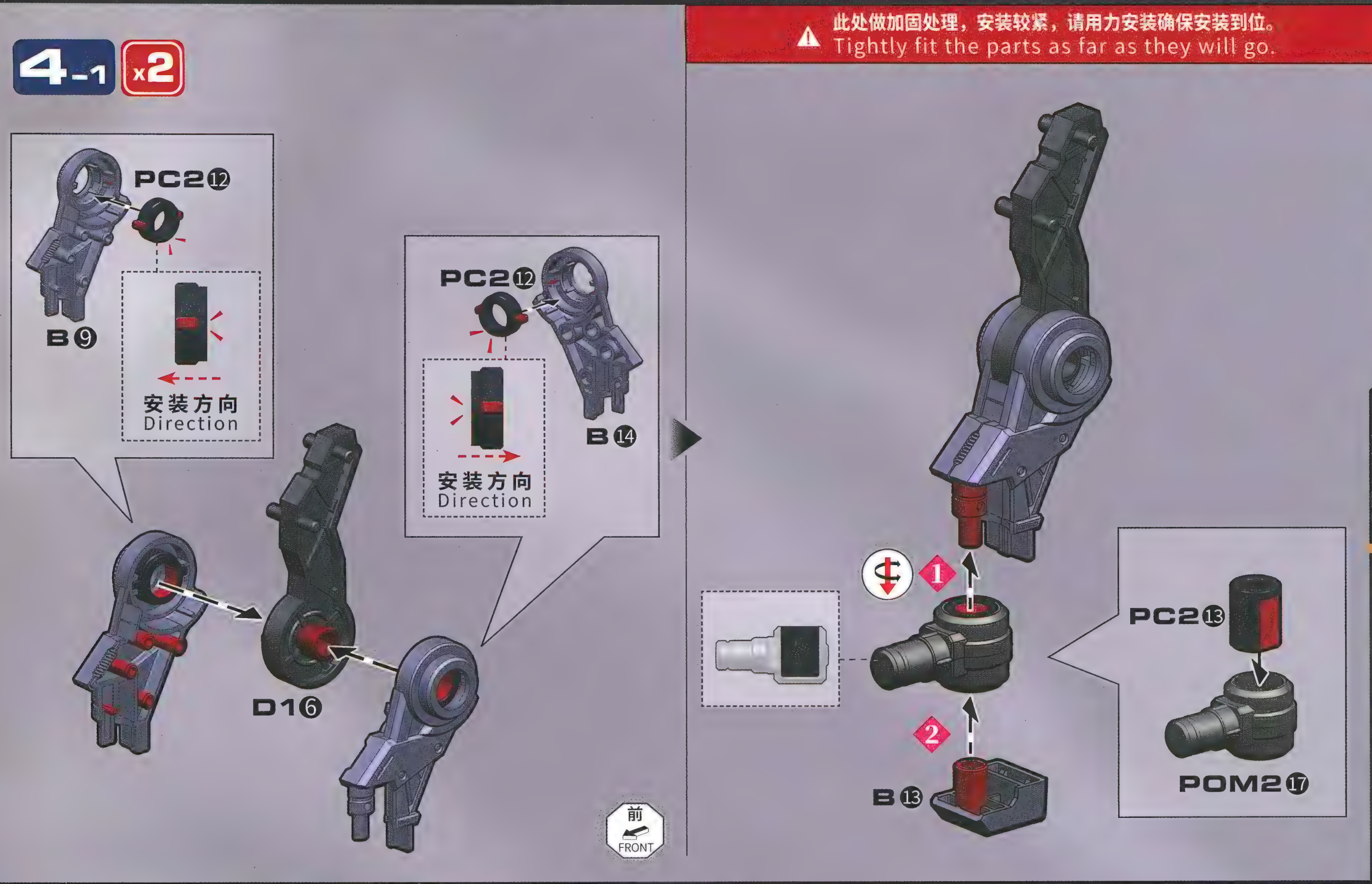


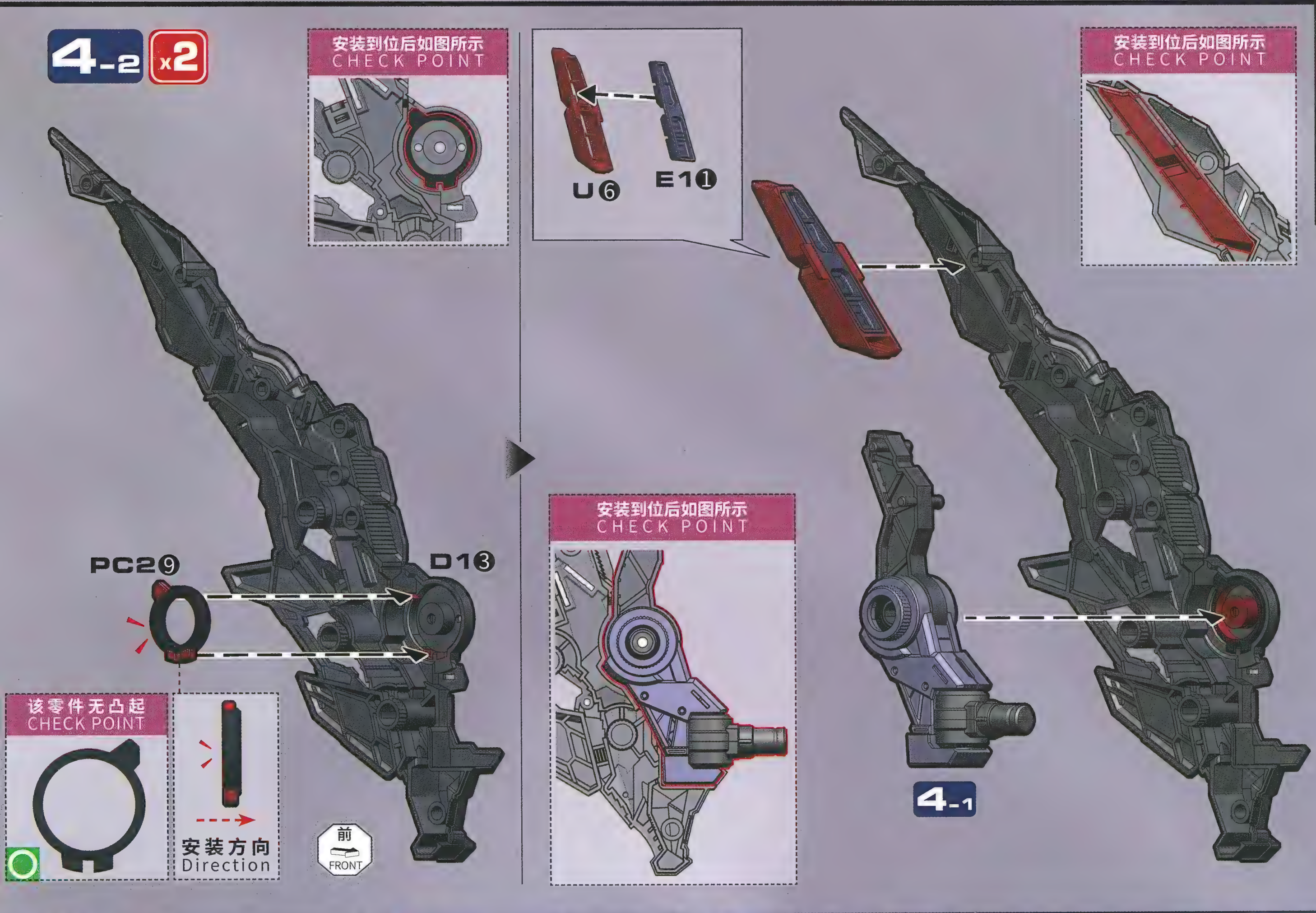
由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.

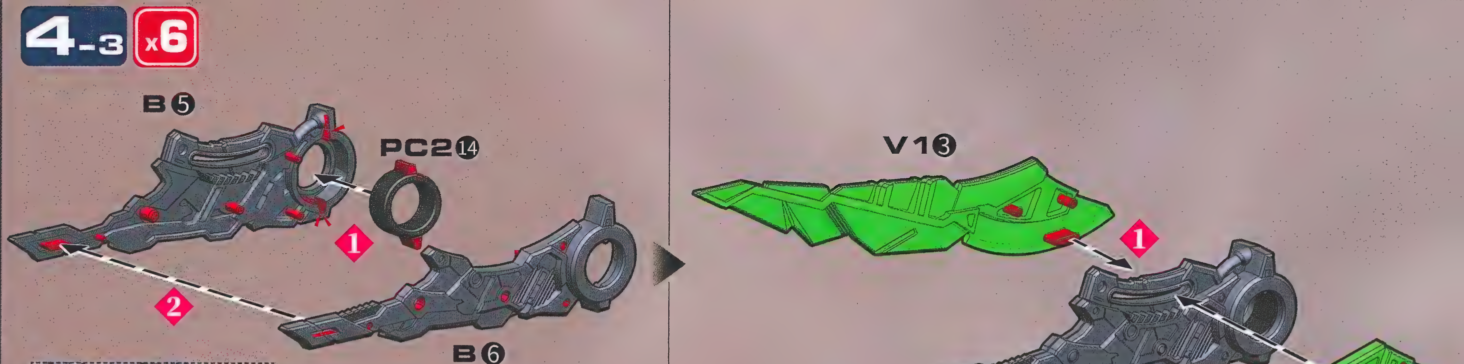


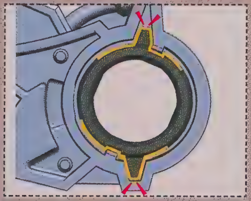
如需蚀刻片粘贴教程，请查阅说明书18页。
For a tutorial on etching stickers, refer to the page 18.

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

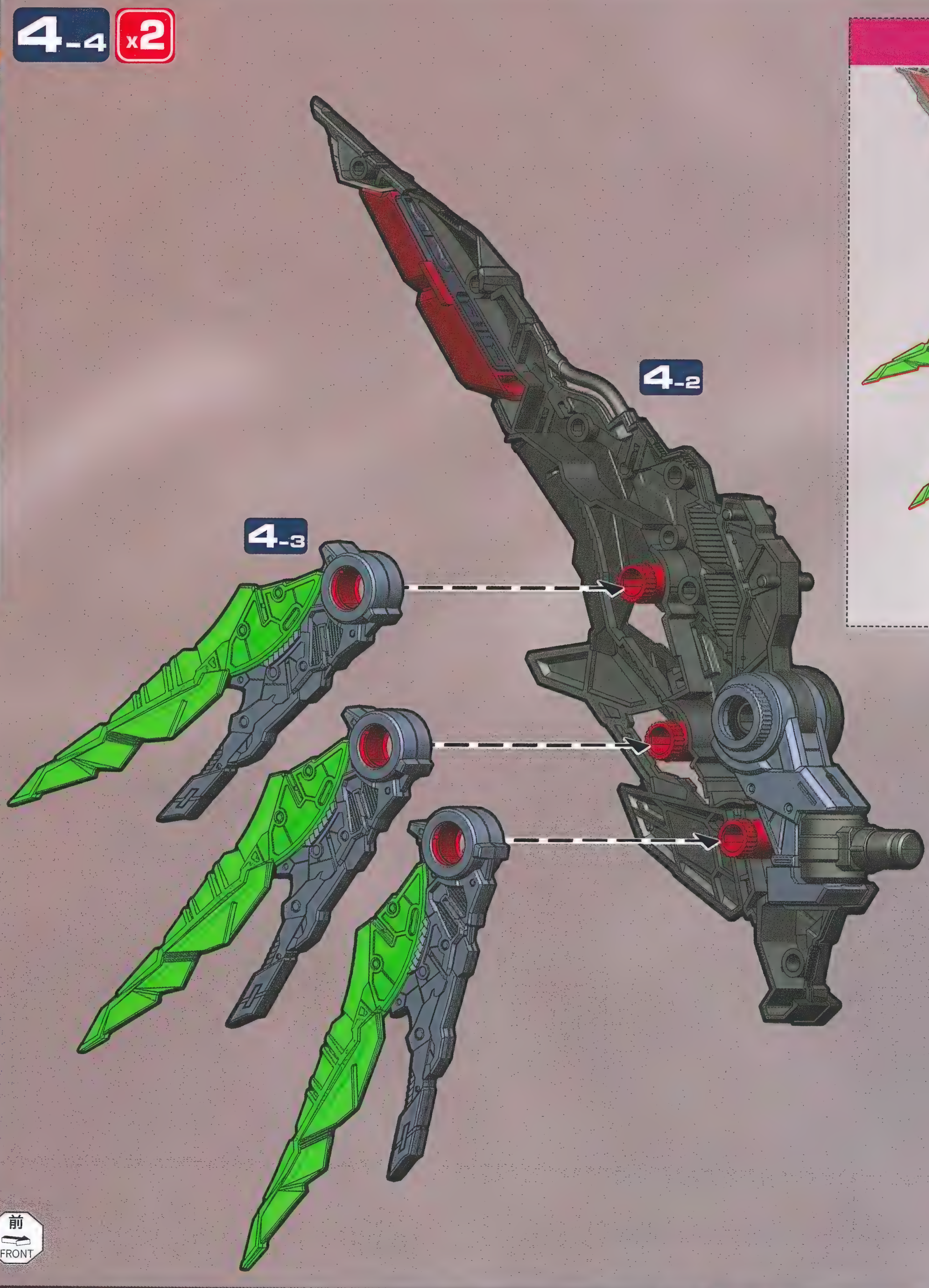


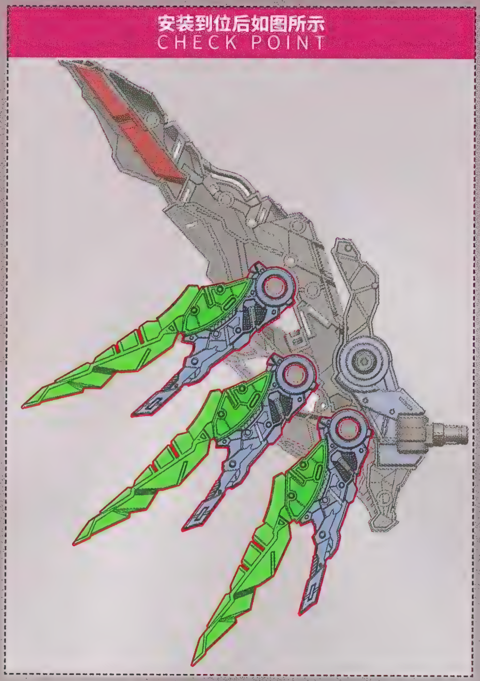






注意 pc2-14 的两处标黄凸起，对准 B-5 的凹槽安装。
The two bumps at the B-5 part are aligned with the notch of PC2-14.

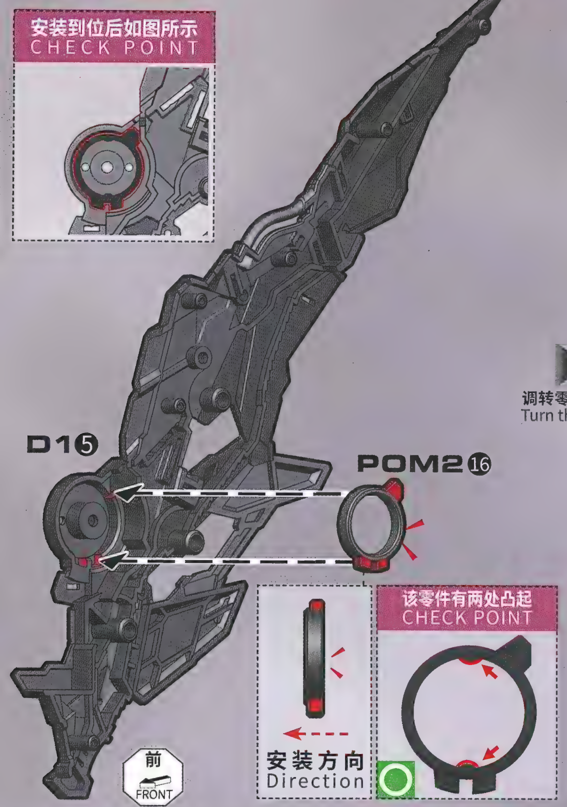




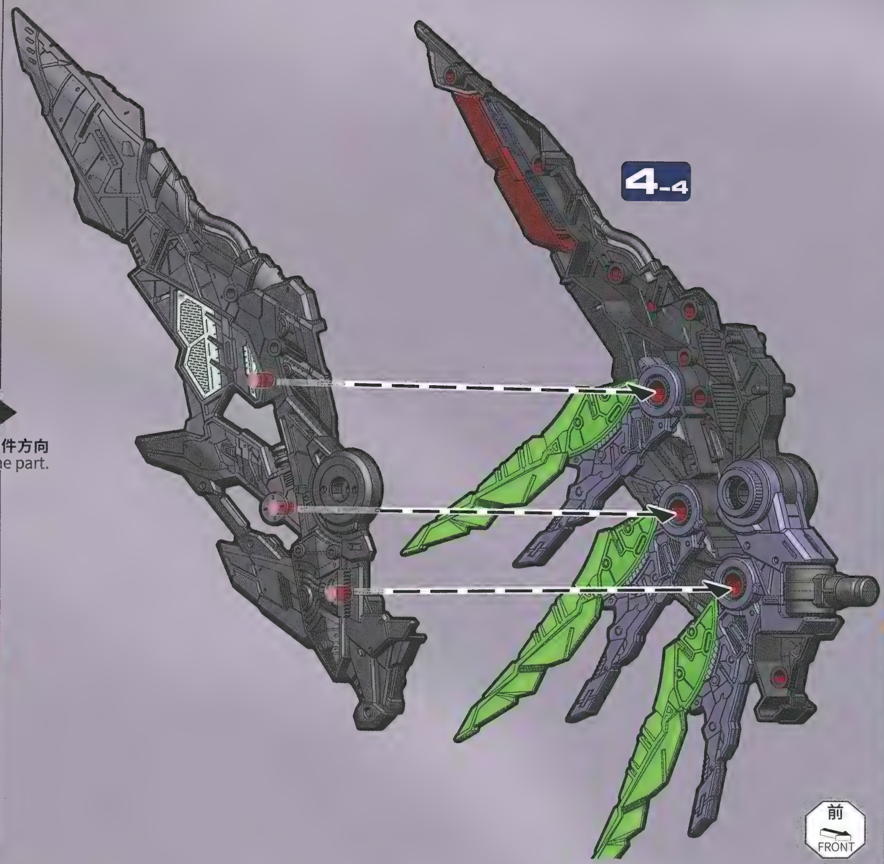
01 02 03 04
组装说明 INSTRUCTIONS FOR ASSEMBLY

前 FRONT

4-5 x2

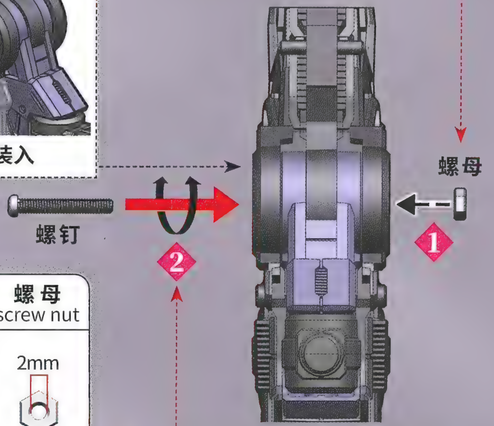


调转零件方向
Turn the part.



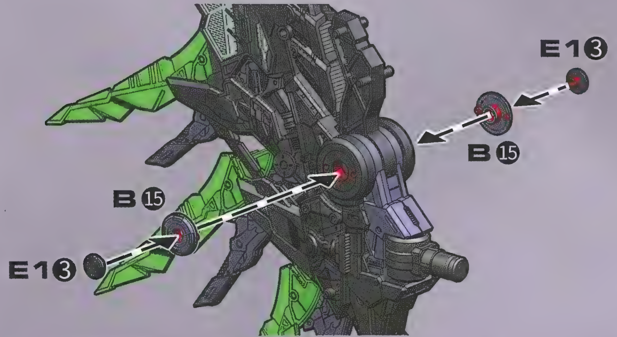
x2

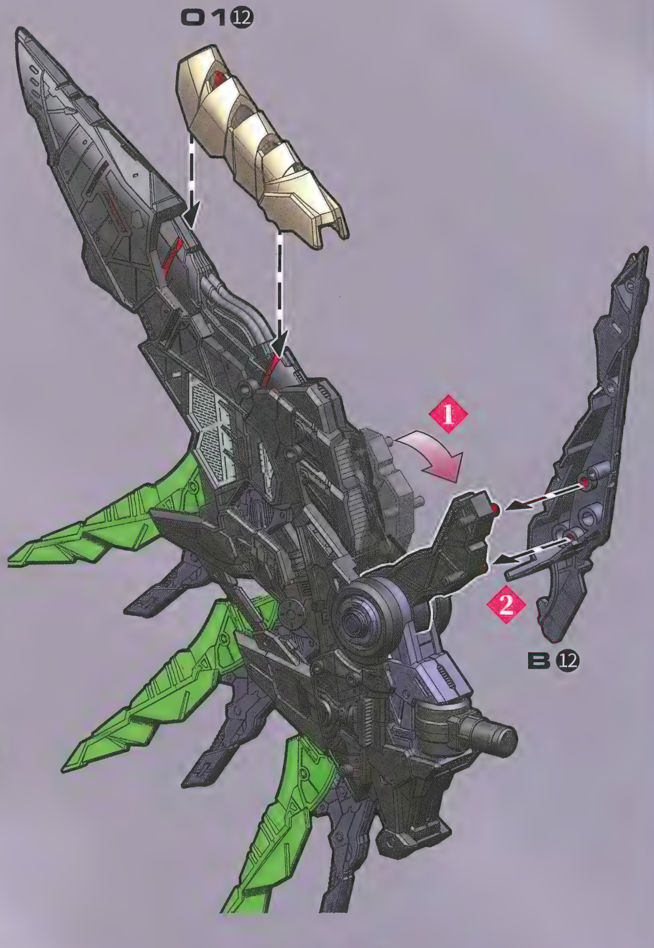
⚠ 安装螺钉时，建议使用棉签等物品顶住螺母，以防止螺母掉落。
When installing the screw, use cotton swabs or tweezers to assist in supporting the nut to prevent from falling.



螺钉 screw	螺母 screw nut
14mm, 2mm	2mm, 3.8mm

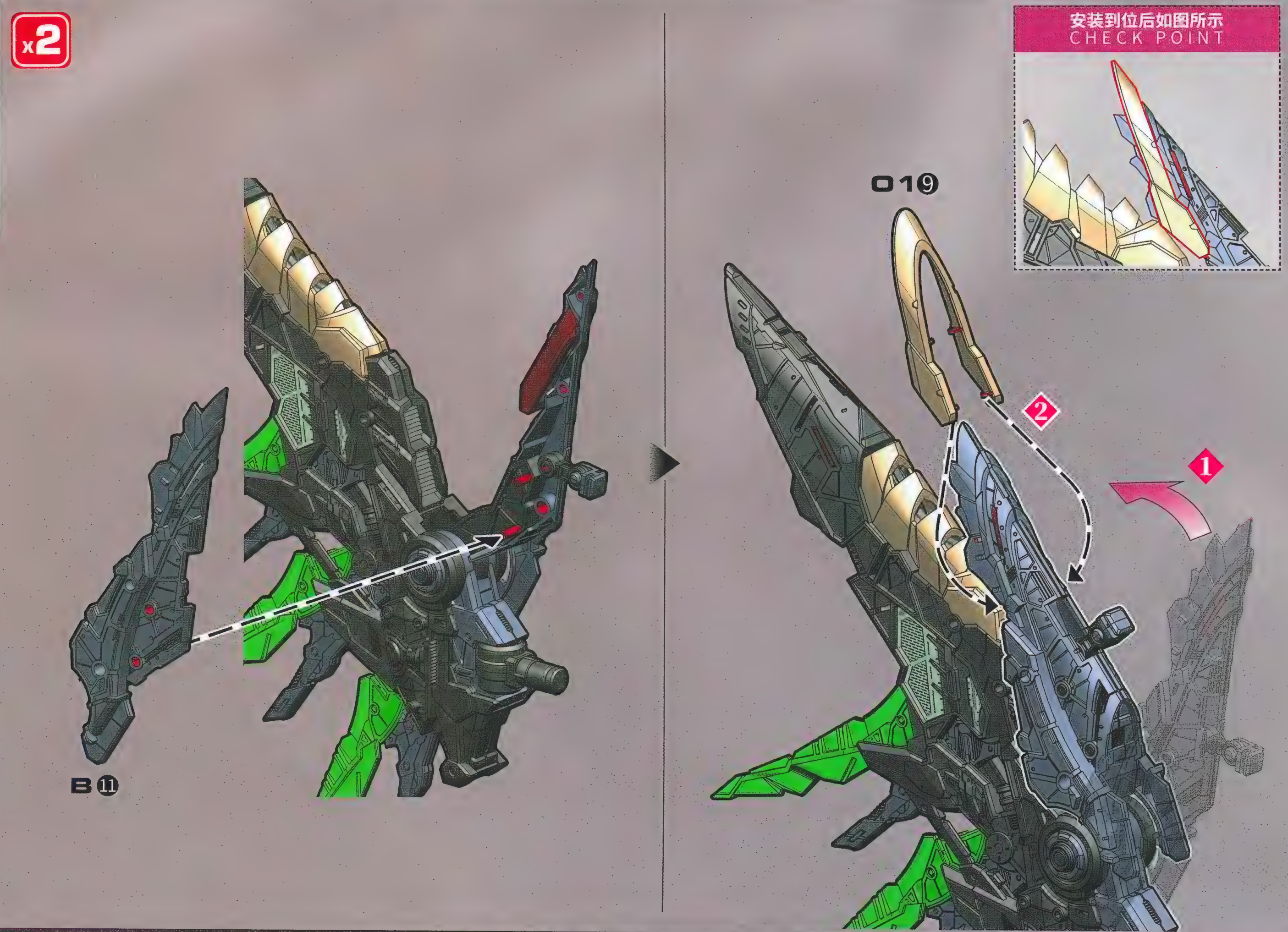
⚠ 请勿将螺钉拧得过紧，以免损坏零件或造成螺钉滑丝。

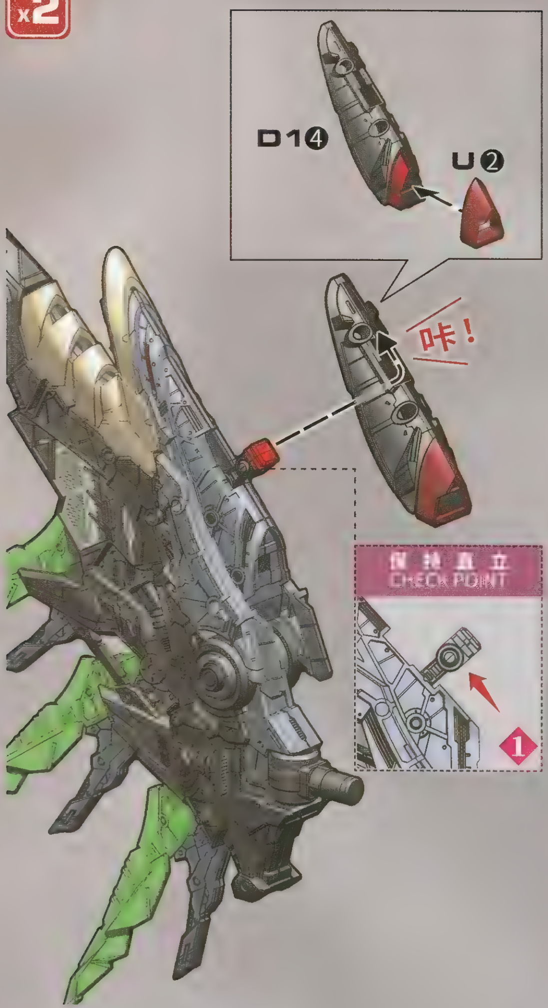




01
02 组装说明 INSTRUCTIONS FOR ASSEMBLY
03
04

x2
U③
E1②
D1⑦
B⑩
咔!
安装到位后如图所示
CHECK POINT


x2
B⑪
O1⑨
❷
❶
安装到位后如图所示
CHECK POINT

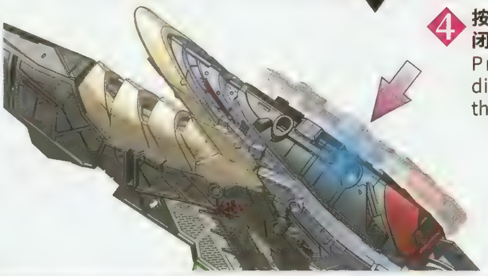


⚠ 安装详解 NOTES

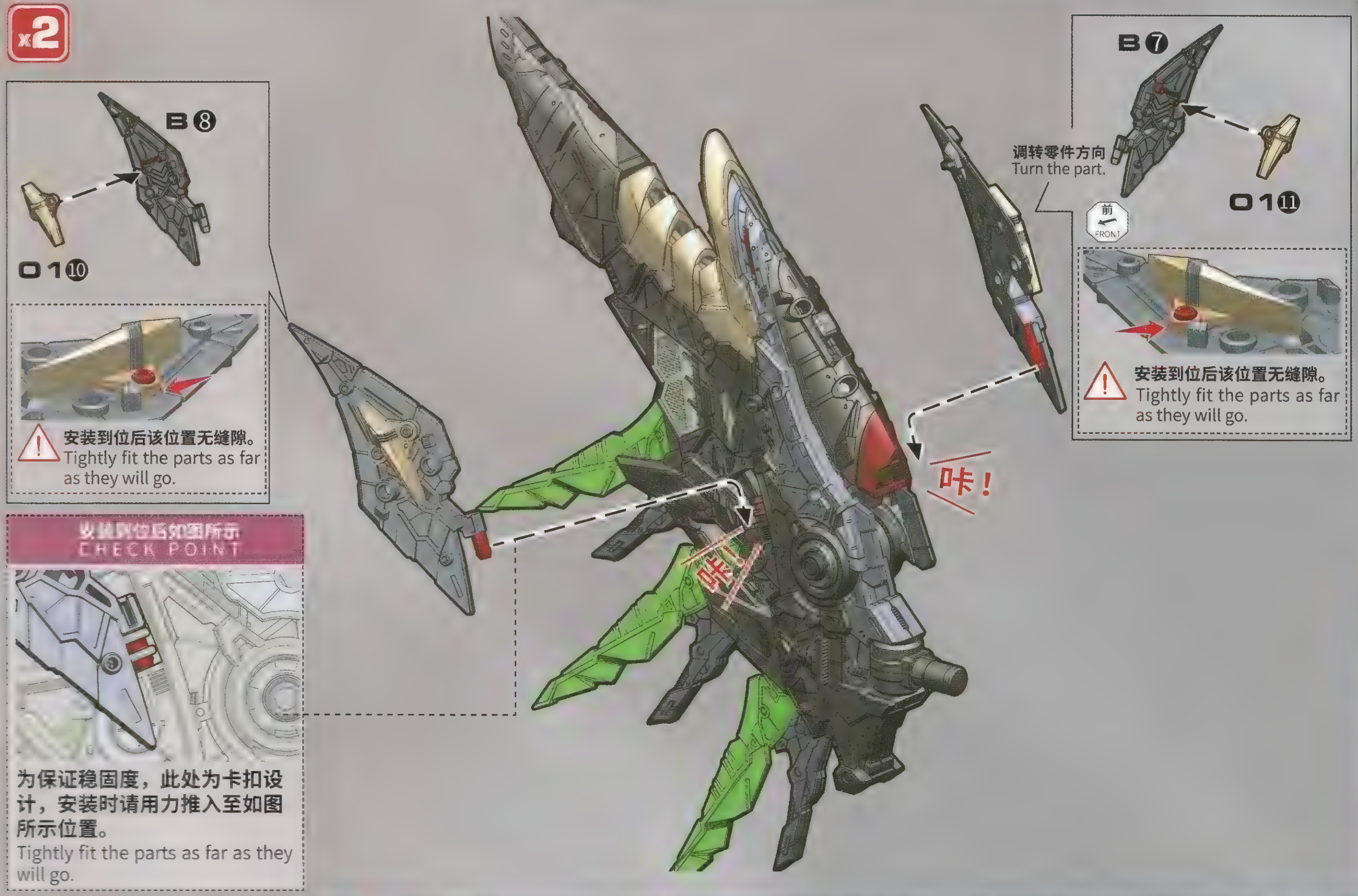
部分展示用图采用试模样件，仅用于组装步骤演示，如存在差异，以出货实物为准。
The demonstration uses sample pieces. In case of any difference, please refer to the actual objects.

② 一只手握持住零件尾部两个凸起防止零件摆动，另一只手对准滑槽将零件推入。
One hand holds the two bumps at the end of the part to prevent it from swinging, and the other hand aims at the chute to push the part into it.

③ 该位置设计有防脱落卡扣，请用力安装，以确保零件如图中所示安装到位。
Ensure that the parts are properly installed as shown in the picture.



④ 按箭头方向按压蓝色区域使该部分闭合。
Press the blue area in the direction of the arrow to close the section.



⚠ 安装到位后该位置无缝隙。
Tightly fit the parts as far as they will go.

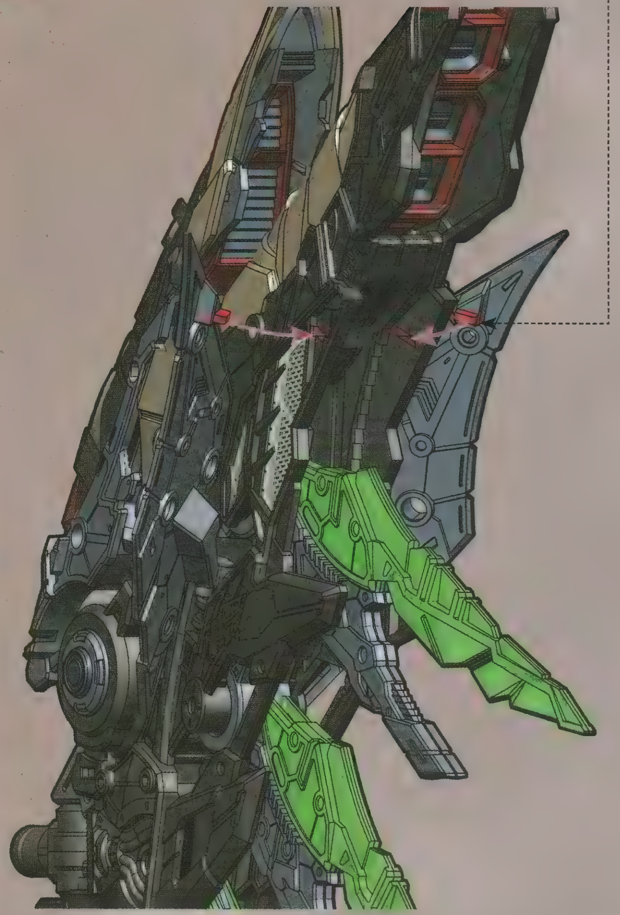
⚠ 安装到位后该位置无缝隙。
Tightly fit the parts as far as they will go.

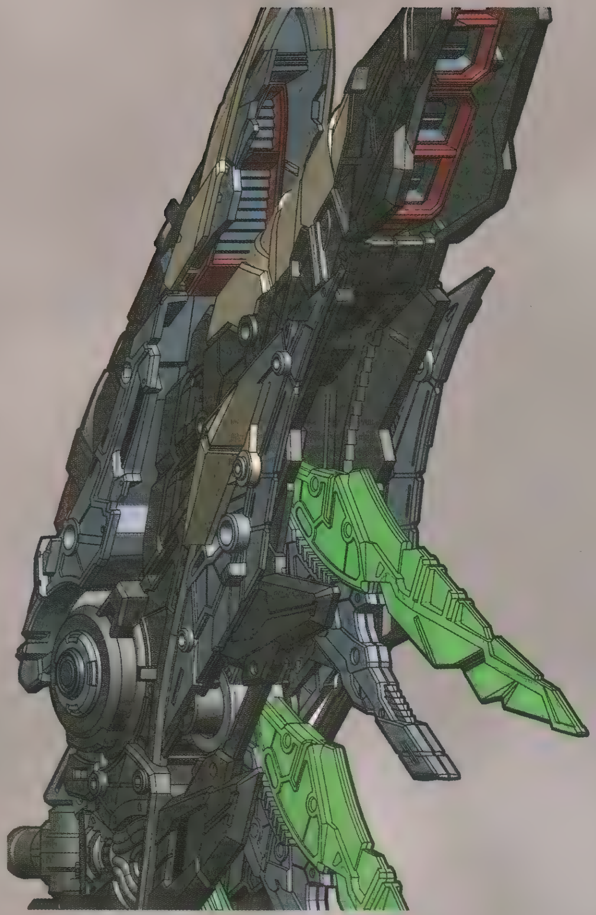
安装到位后如图所示
CHECK POINT

为保证稳固度，此处为卡扣设计，安装时请用力推入至如图所示位置。
Tightly fit the parts as far as they will go.

x2

⚠ 请沿箭头方向推动零件。
Push the part in the direction of the arrow.





01

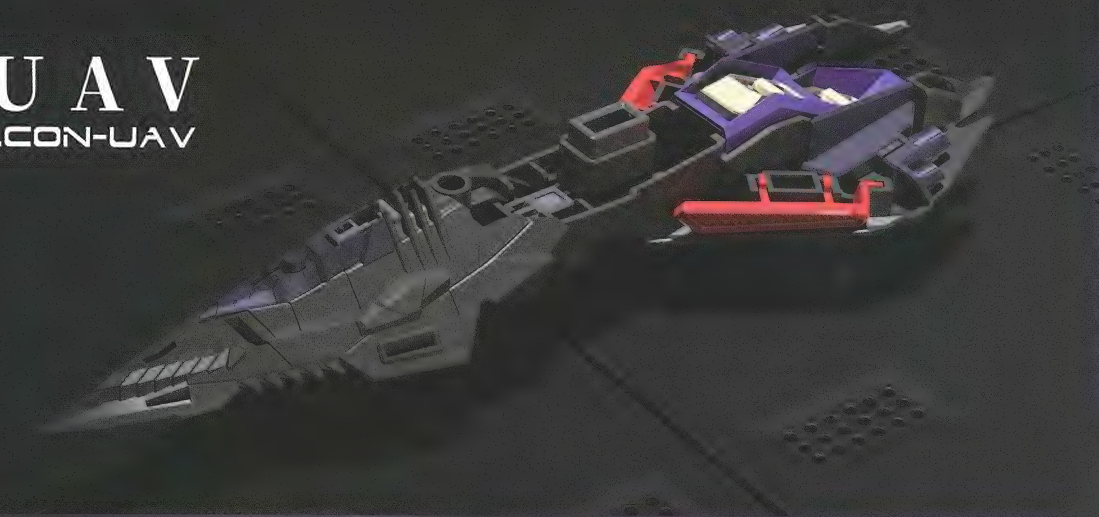
02 组装说明 INSTRUCTIONS FOR ASSEMBLY

03

04

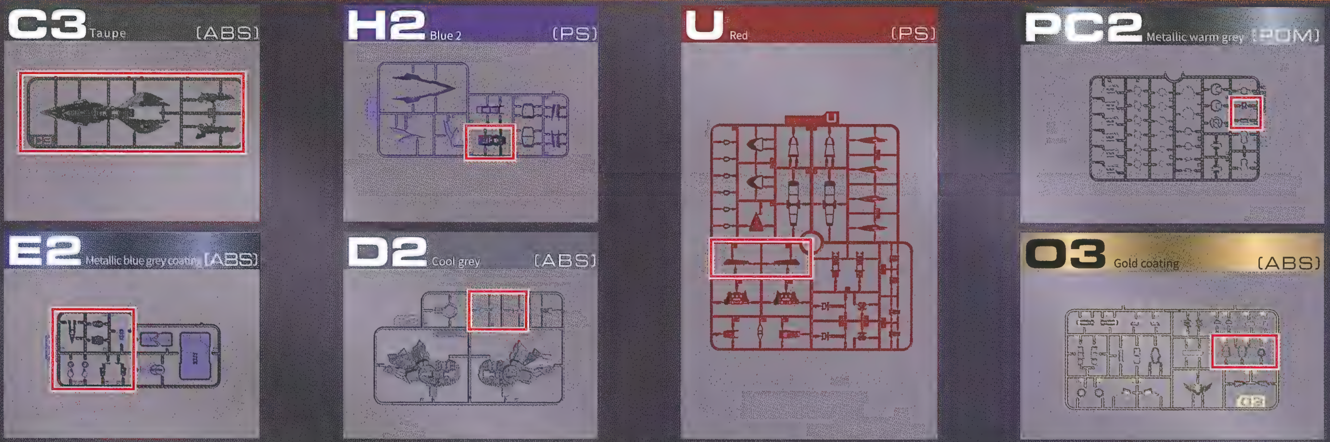
完 成!
COMPLETE

⚠ 安装时注意说明
Pay attention to the notes.



战隼 - UAV
FIGHTING FALCON-UAV

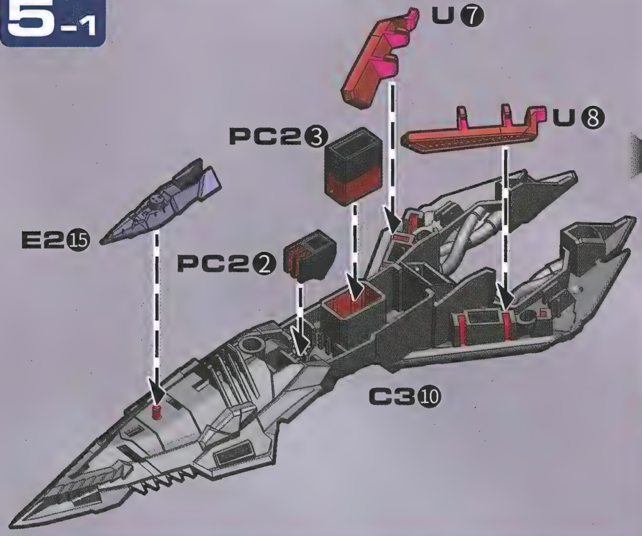
战隼 - UAV 所需零件
PARTS USED FOR FIGHTING FALCON-UAV
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

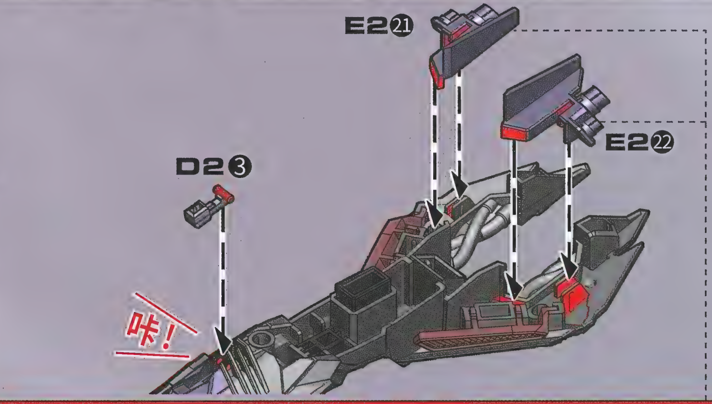


战隼 - UAV 组装
FIGHTING FALCON-UAV ASSEMBLY

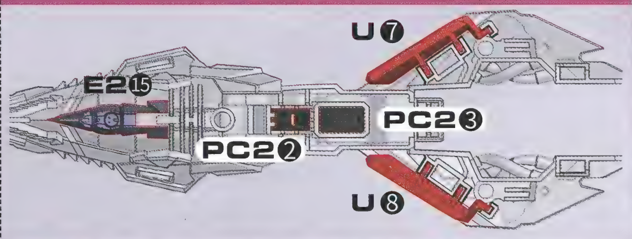
请依照正确顺序进行组装，防止出错返工或造成零件损坏。

5-1





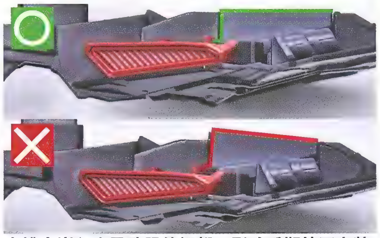
安装到位后如图所示
CHECK POINT



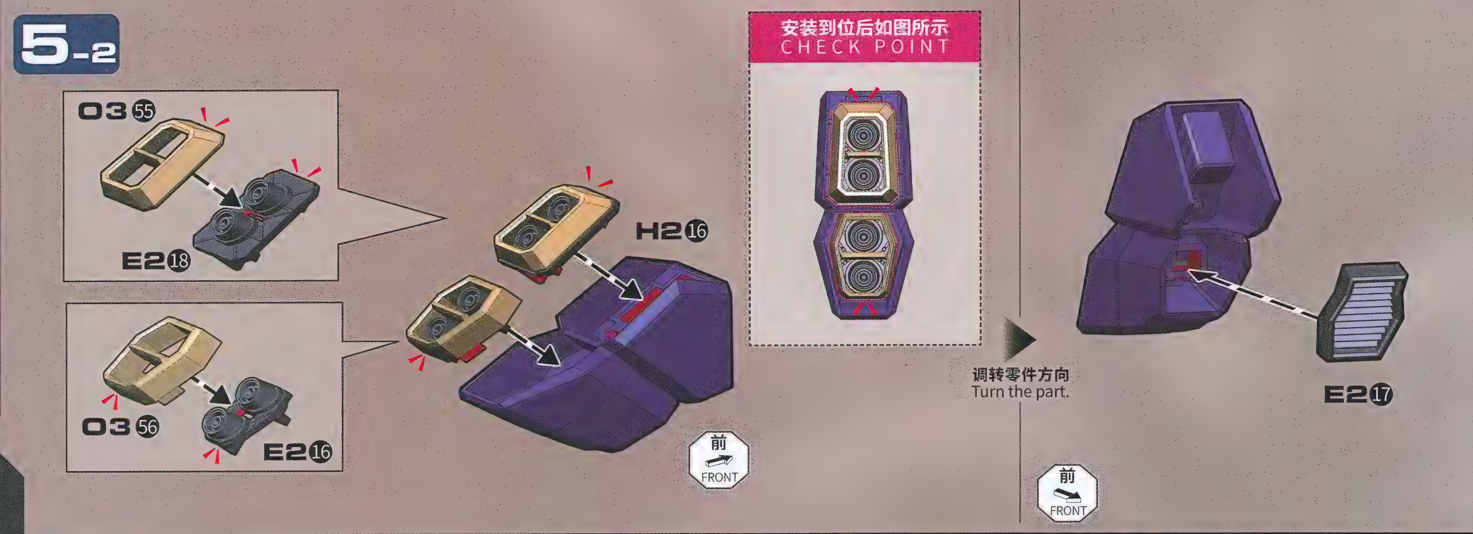
安装详解
NOTES

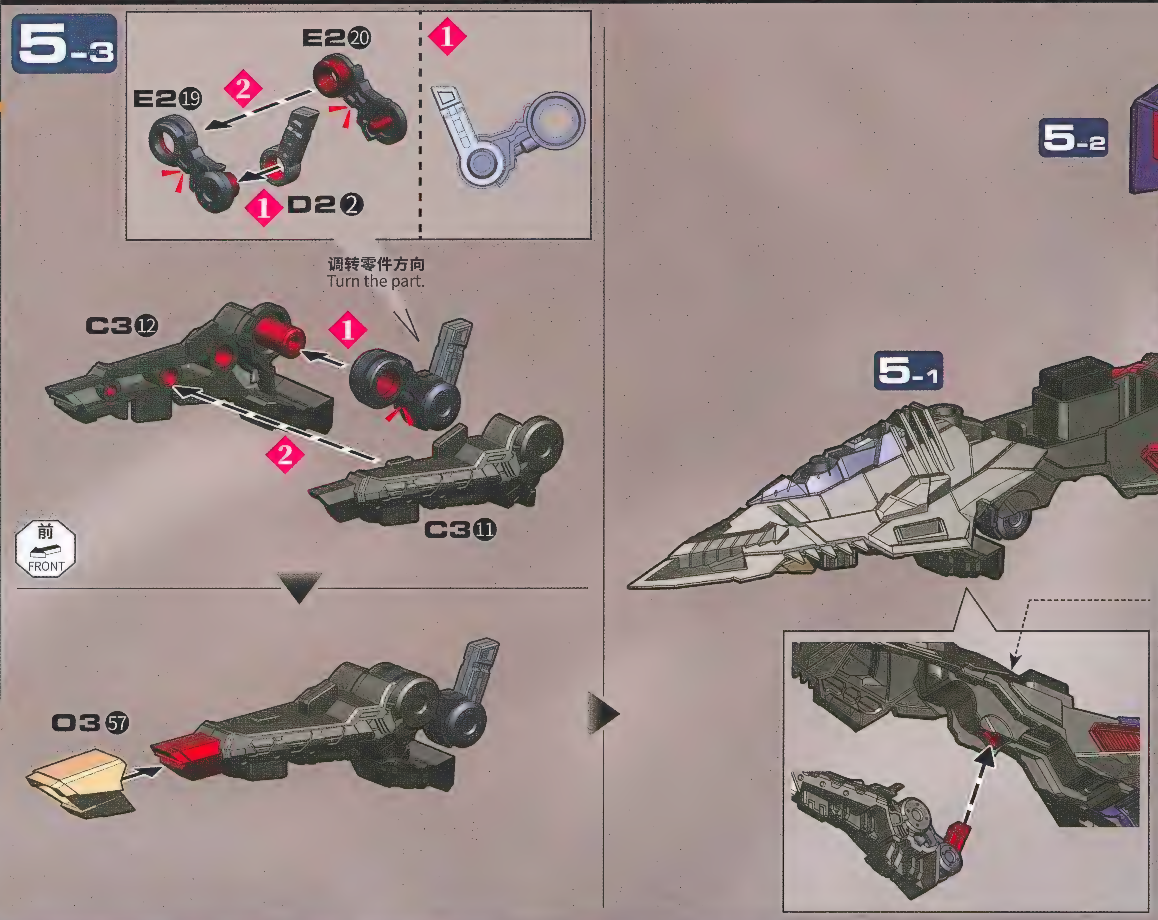
部分展示用图采用试模样件，仅用于组装步骤演示，如存在差异，以出货实物为准。
The demonstration uses sample pieces. In case of any difference, please refer to the actual objects.

E2-21 与 E2-22 需嵌入箭头所示位置的卡槽中。
The positions indicated by E2-21 and E2-22 need to be embedded in the slot.



卡槽未嵌入会导致零件翘起，影响后期外甲安装，请如图中绿圈所示安装到位。
Failure to install the parts into the slot will affect the installation of the armor in the later stage. Please install it in place as shown by the green circle in the figure.



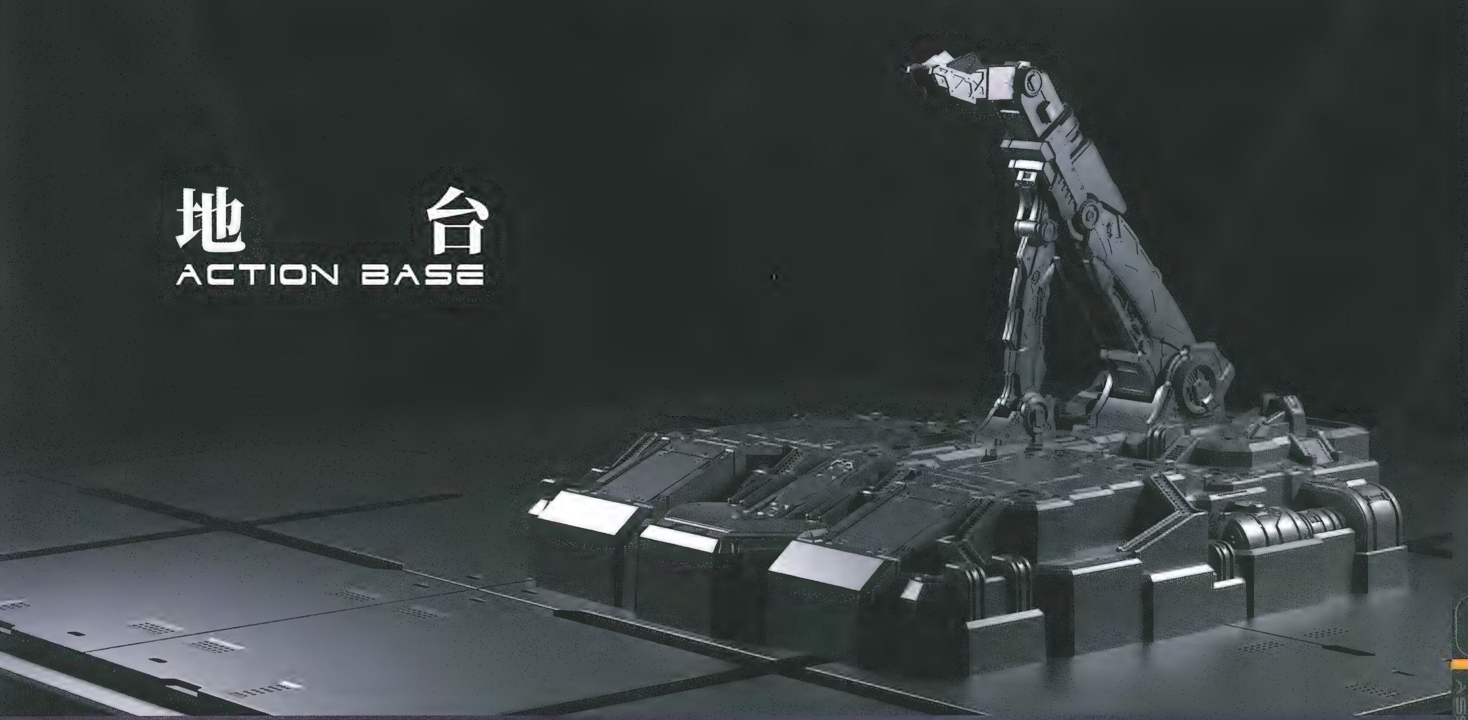


安装时请抵住对应卡榫背面，防止背面 PC 零件被顶出。

Press and hold the back of the corresponding tenon to prevent the PC part from being ejected.

完 成!

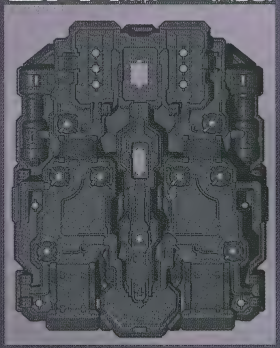
COMPLETE



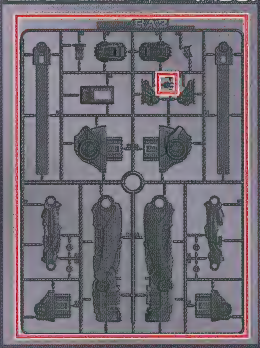
地 台
ACTION BASE

地台所需零件
PARTS USED FOR ACTION BASE.
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

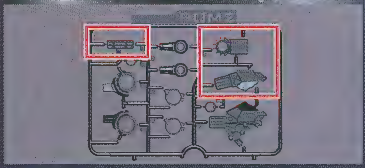
BA1 Taupe (ABS)



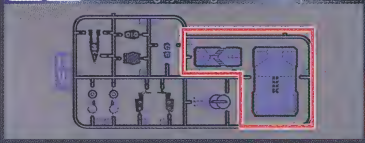
BA2 Taupe (ABS)



POM2 Metallic warm grey (POM)



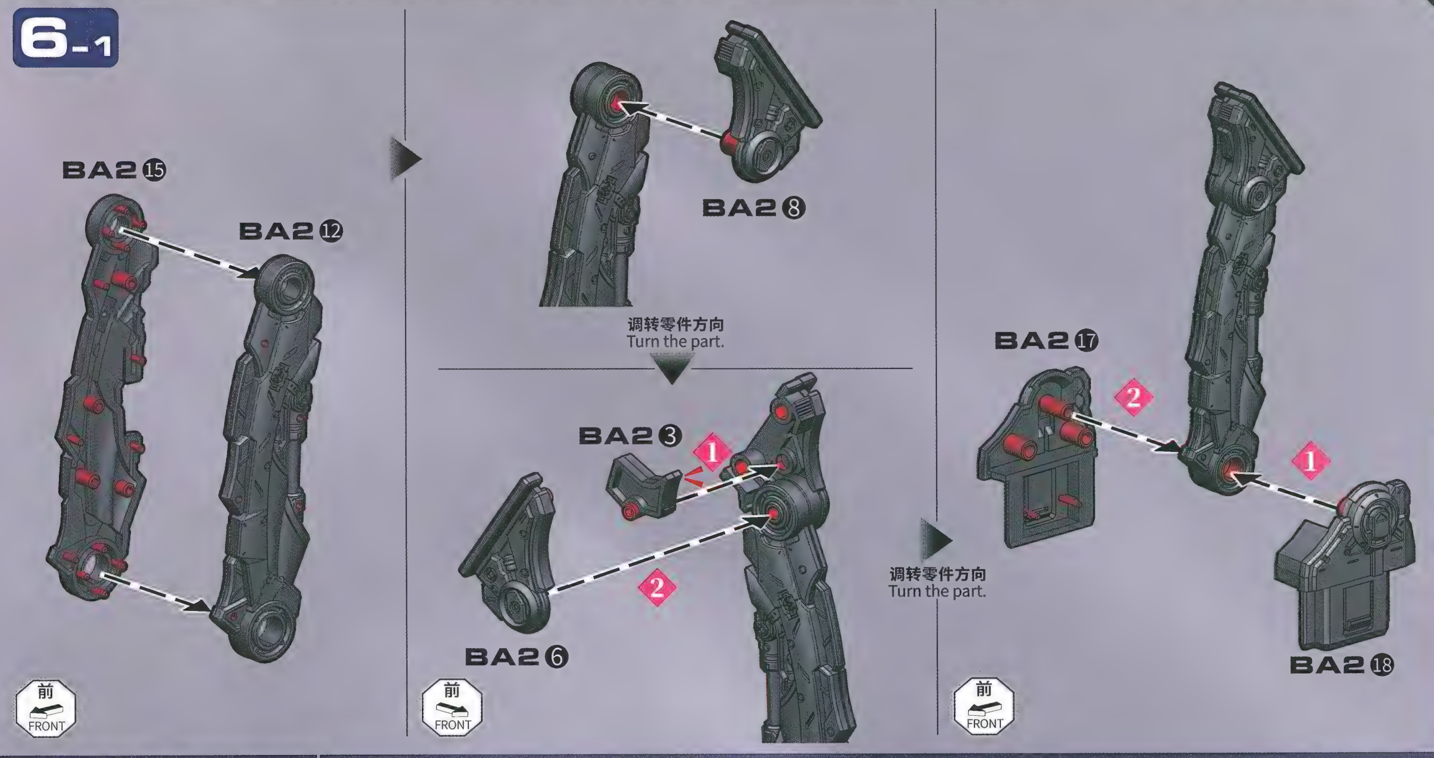
E2 Metallic blue grey coating (ABS)

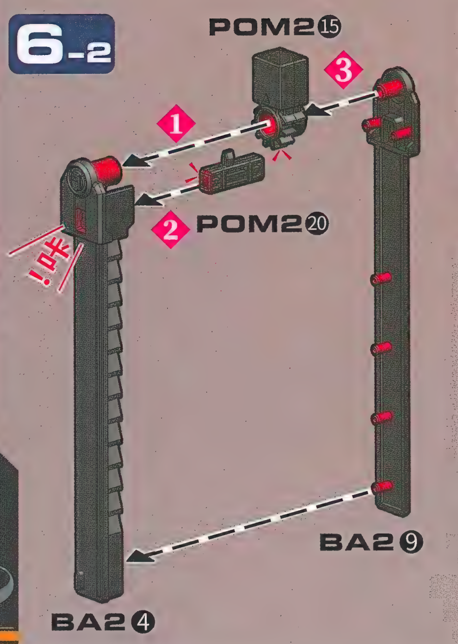


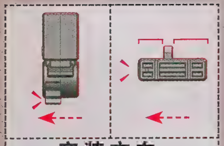
地 台 组 装
ACTION BASE ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

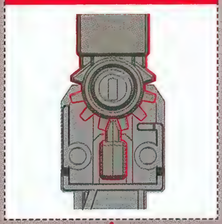
6-1



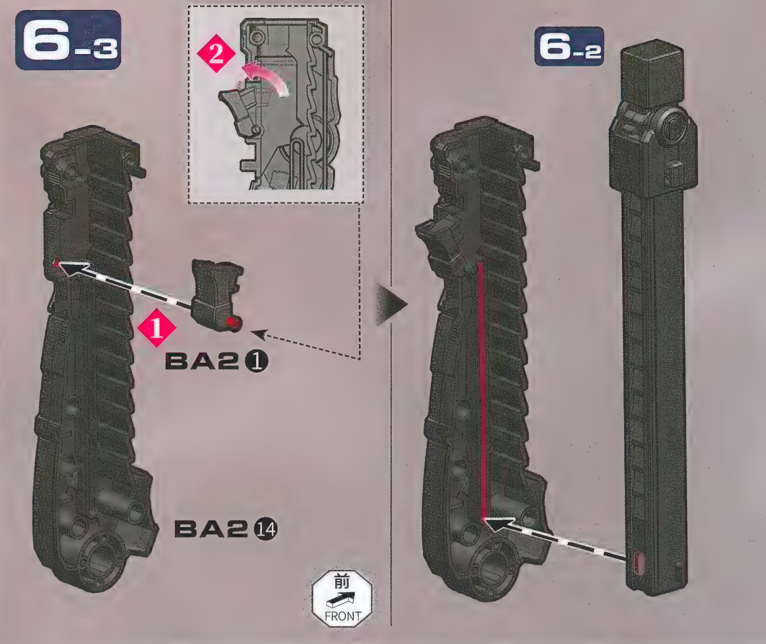


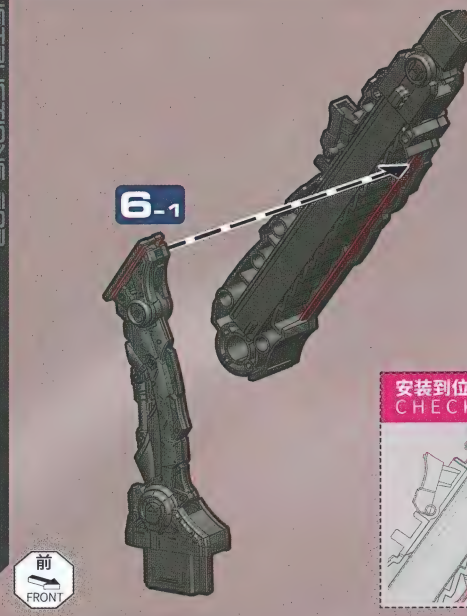


安装详解 NOTES

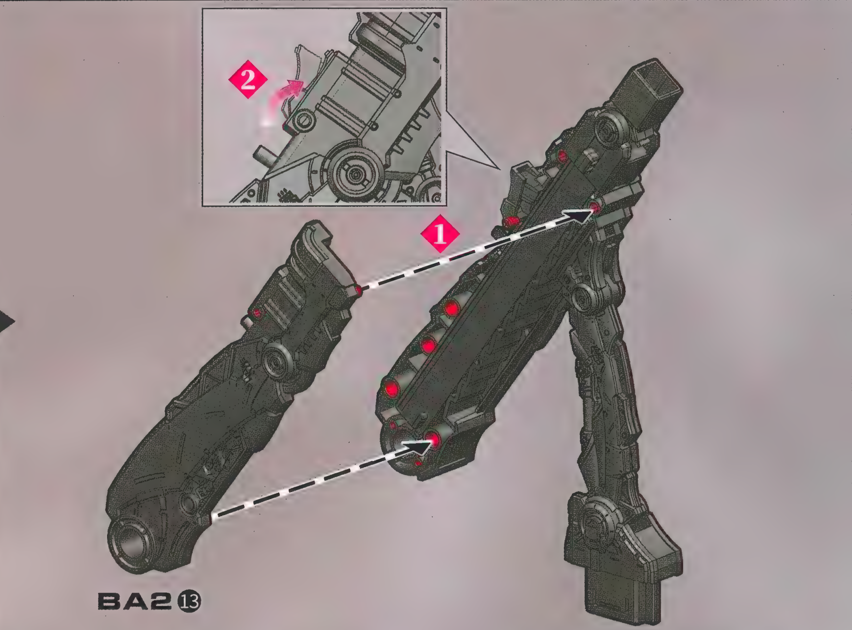


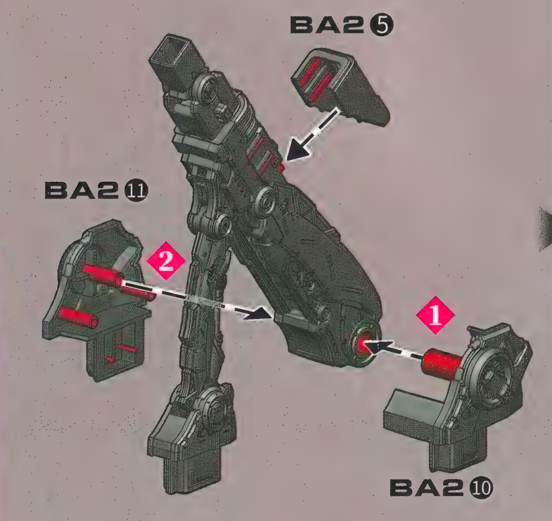
请按图示安装齿轮，避免齿轮错位发生干涉。
Install the gear according to the figure to avoid interference caused by gear dislocation.

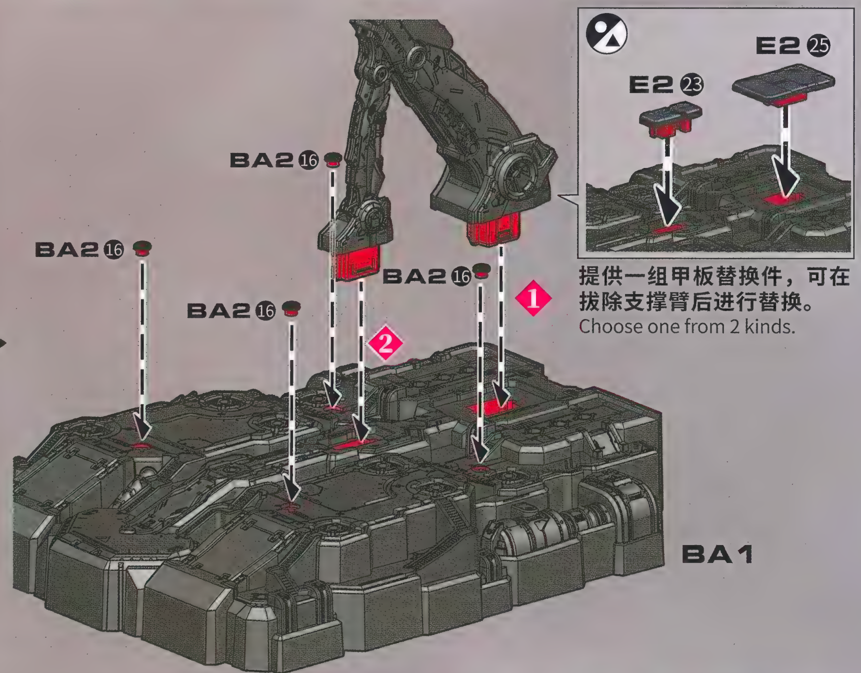




安装到位后如图所示
CHECK POINT

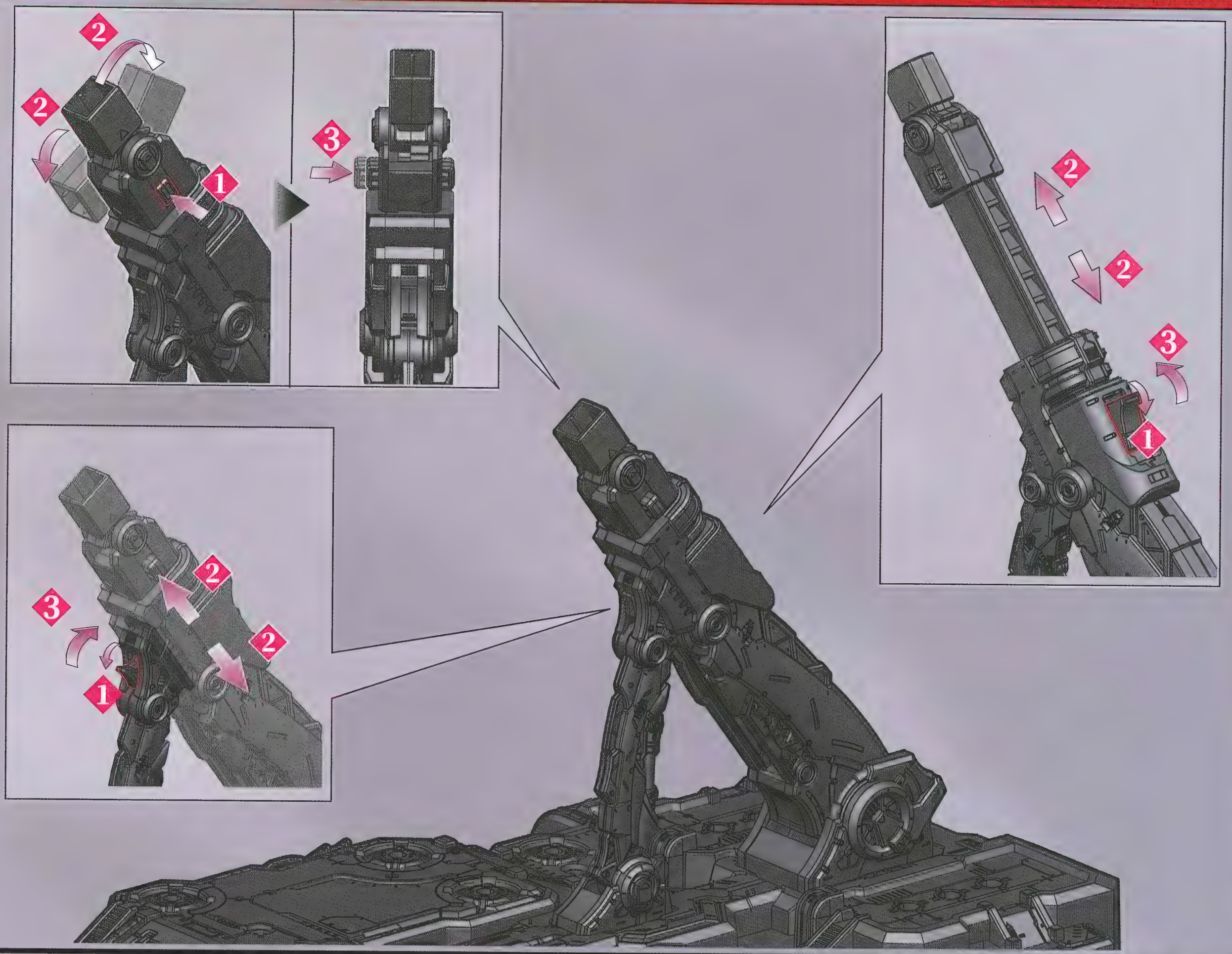


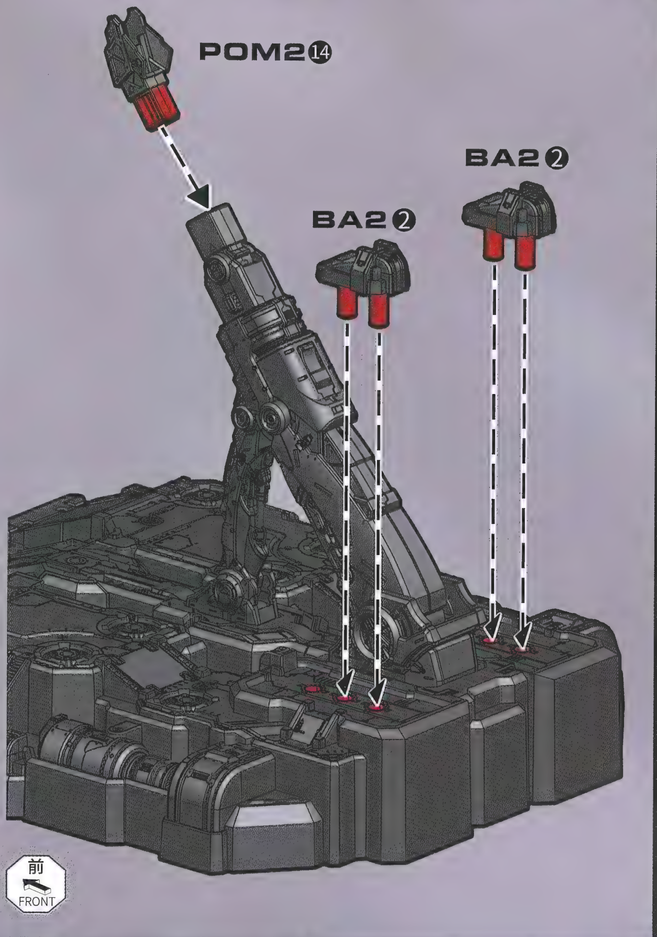


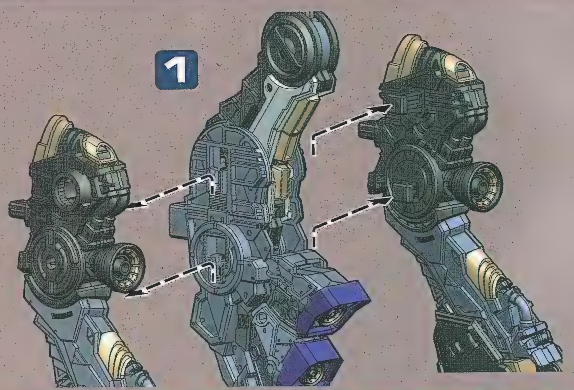


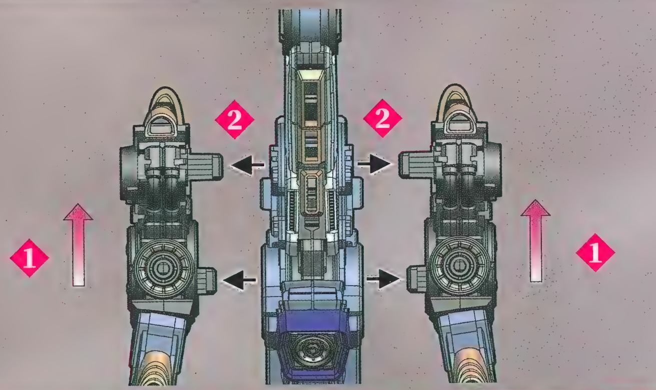
提供一组甲板替换件，可在拔除支撑臂后进行替换。
Choose one from 2 kinds.

地台角度调整示范
DEMONSTRATION OF BASE ANGLE ADJUSTMENT



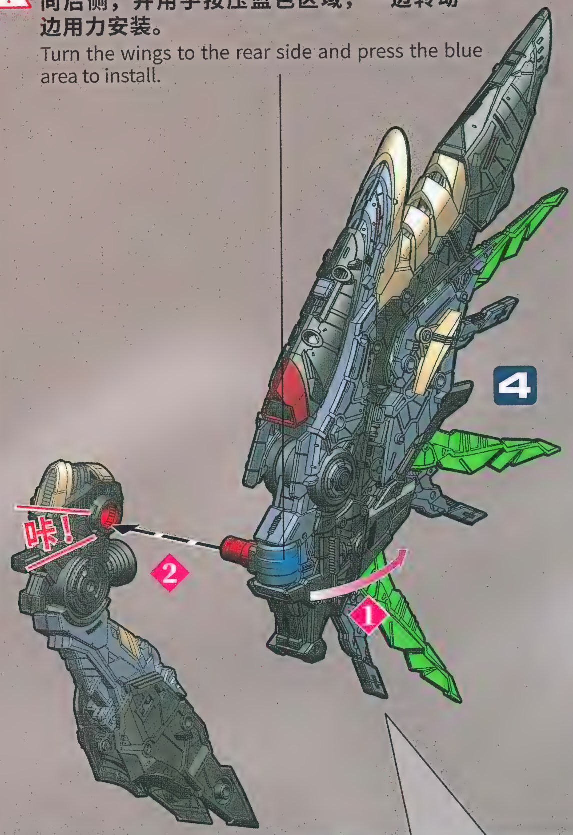


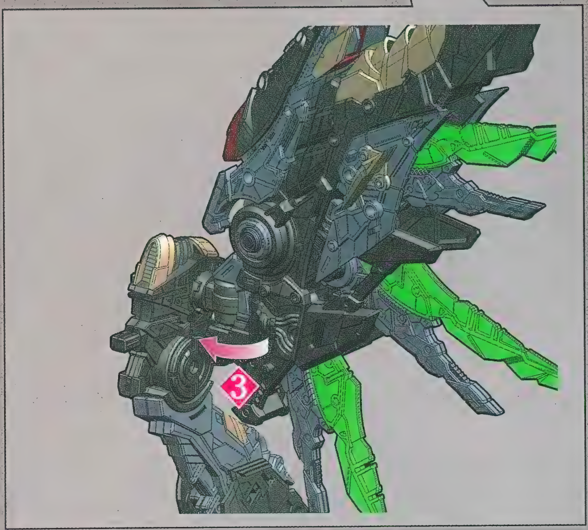




⚠ **为保证长期展示把玩时翅膀关节的耐久效果，该位置设计非常紧，请仔细阅读组装说明，避免造成零件损坏或无法安装到位的情况发生。**
For tightness of wings joints,the combination of this part is very tight. Please read instructions carefully to avoid damege to the parts.

⚠ **该位置为承重受力关节，安装时请将翅膀转向后侧，并用手按压蓝色区域，一边转动一边用力安装。**
Turn the wings to the rear side and press the blue area to install.



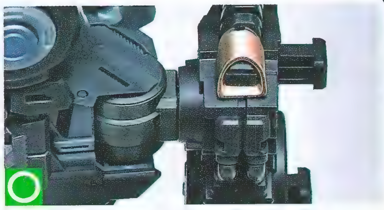


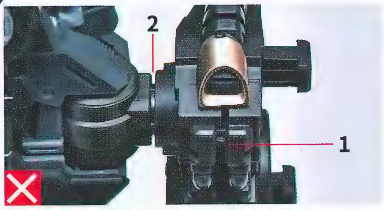
⚠ 安装详解 NOTES

安装时用手整个握住背包部分防止挣脱。
Hold the entire backpack part to prevent part from slipping off during installation.

用力将卡榫的第一节按压装入，插入到卡榫如图所示状态。
Press the first part of tenon firmly to install. As shown in the figure.

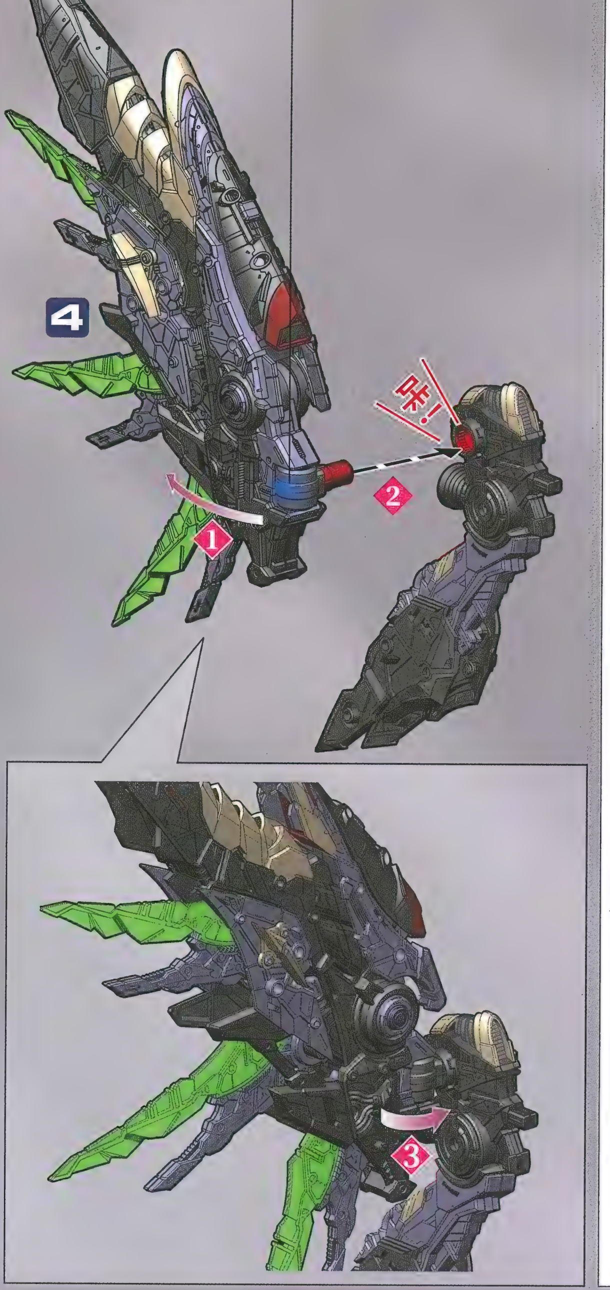
因为零件有卡扣设计，第二节要边用力推入边轻微旋转安装。直至彻底推入零件底部。
Because of buckles,press and rotate the second part of tenon to completely install.





由于该位置设计偏紧，安装后检查：
1. 该位置是否因为安装导致离缝。2. 翅膀桩位是否彻底推到底部。
如出现离缝或未推到底，请安装到位。
The combination of this part is very tight,please pay attention to:
1.Whether there are gaps between parts;
2.Whether the tenon of wings are installed in place.

该位置为承重受力关节，安装时请将翅膀转向后侧，并用手按压蓝色区域旋转用力安装。
Turn the wings to the rear side and press the blue area to install.

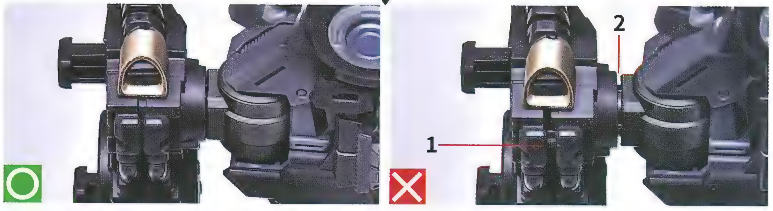


安装详解 NOTES

安装时用手整个握住背包部分防止挣脱。
Hold the entire backpack part to prevent part from slipping off during installation.

用力将卡榫的第一节按压装入，插入到卡榫如图所示状态。
Press the first part of tenon firmly to install. As shown in the figure.

因为零件有卡扣设计，第二节要边用力推入边轻微旋转安装。直至彻底推入零件底部。
Because of buckles,press and rotate the second part of tenon to completely install.



由于该位置设计偏紧，安装后检查：
1. 该位置是否因为安装导致离缝。2. 翅膀桩位是否彻底推到底部。
如出现离缝或未推到底，请安装到位。
The combination of this part is very tight,please pay attention to:
1.Whether there are gaps between parts;
2.Whether the tenon of wings are installed in place.

安装详解 NOTES

为保证翅膀在长时间的展示或把玩中，不会因关节疲劳或磨损影响翅膀的支撑强度，所以采用 POM 材料零件相互组装的方式进行设计。
In order to ensure that the wings part support strength will not be affected by joints fatigue or wear in the long time of display or play, designed using POM parts combined with each other.

在初期安装时该位置会非常紧，并且在转动时会发出咔咔响声，该情况是由于 POM 材料高强度与高耐磨的特性导致，以上情况并不会对关节强度造成影响，您可在安装后静置 12 小时再进行把玩，可一定程度降低把玩转动时产生的噪音。
The combination of this part is very tight at initial install,the clicking sound when rotating the joints is caused by the material characteristics of POM parts, which will not affect the strength. Please conduct subsequent assembly normally. It's recommended to let stand for 12 hours after completion of assembly, can effectively reduce noise.

在安装与拆卸时，请仔细阅读注意事项，避免零件发生损坏。
During installation and removal, please read the Instruction carefully to avoid damage to the parts.

视频教学 INSTRUCTIONAL VIDEO

如有任何安装疑问，您可扫描爱因塔 Bilibili 二维码搜索「天幕翅膀拆装教学」查看相关教学演示视频。
If there's any problems, please scan the QR code to EINTA INDUSTRIES bilibili space page to find video tutorials.

爱因塔 BiliBili 二维码

01

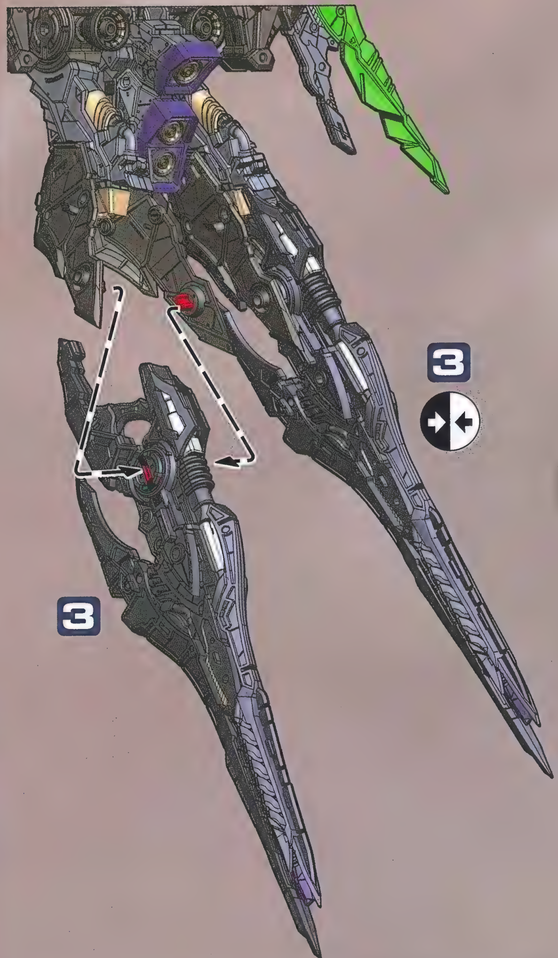
02

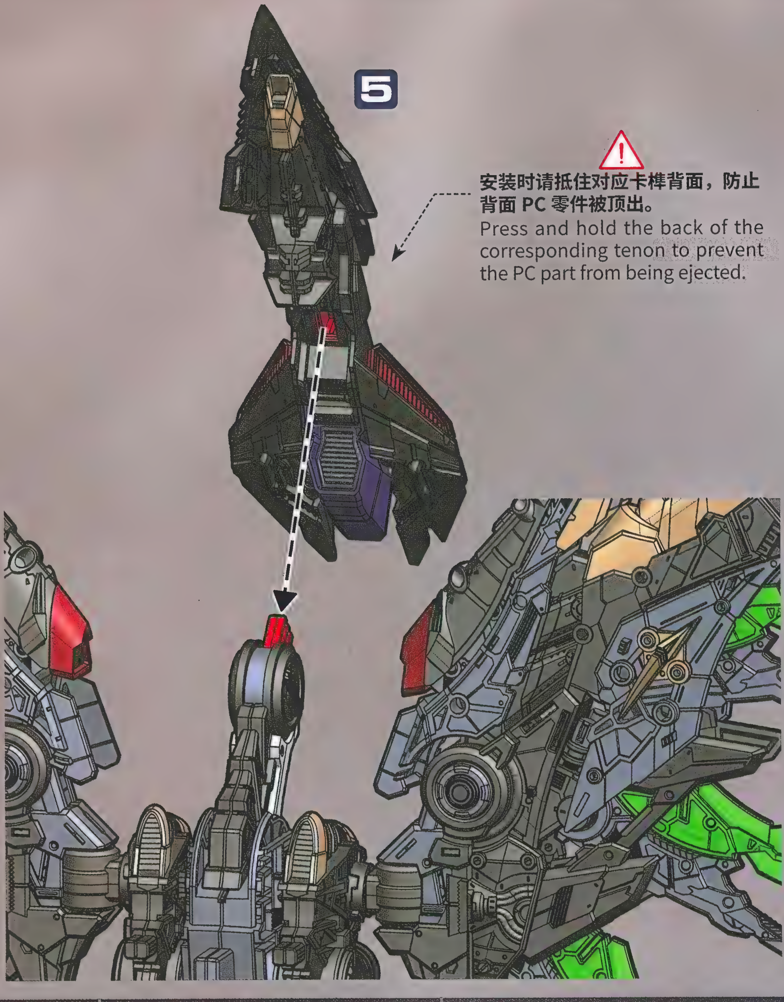
组装说明

INSTRUCTIONS FOR ASSEMBLY

03

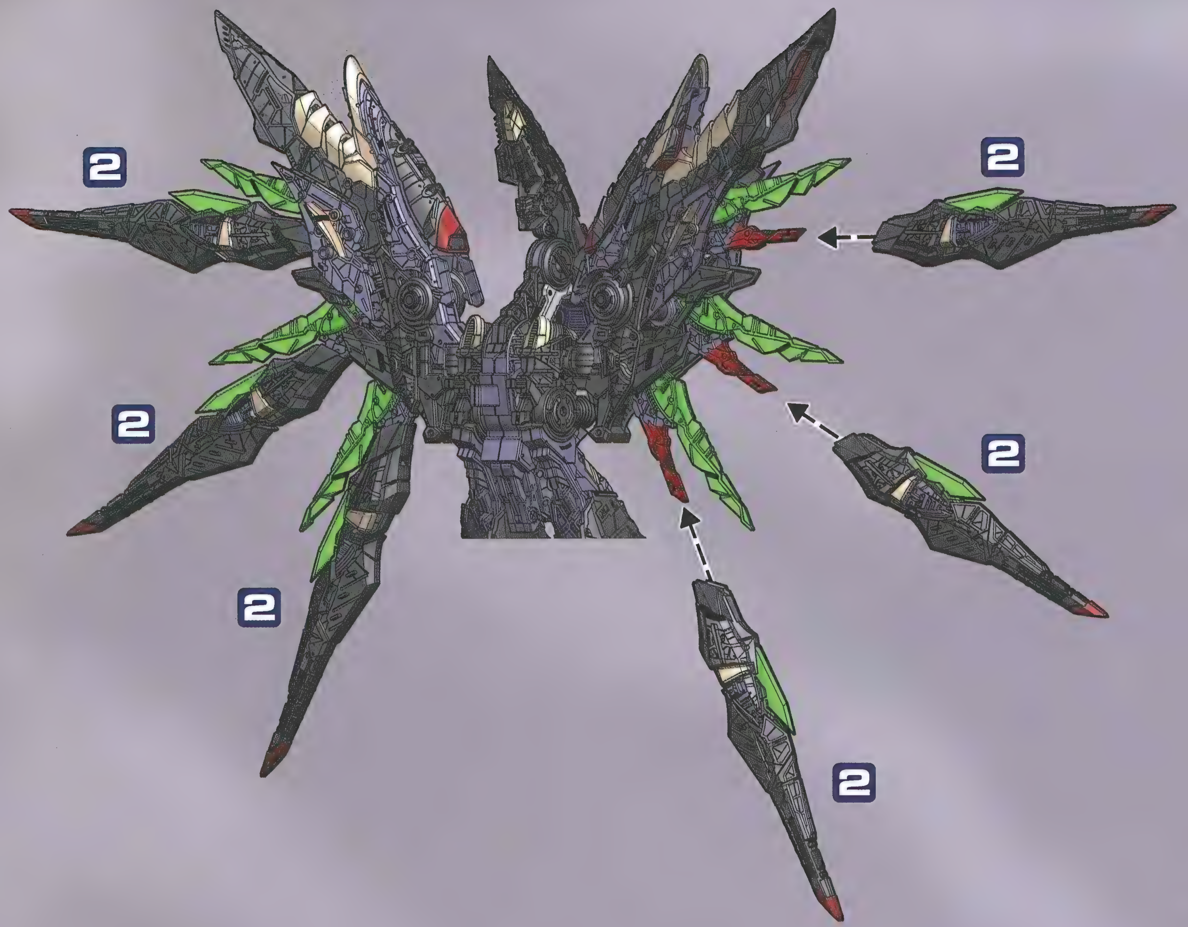
04



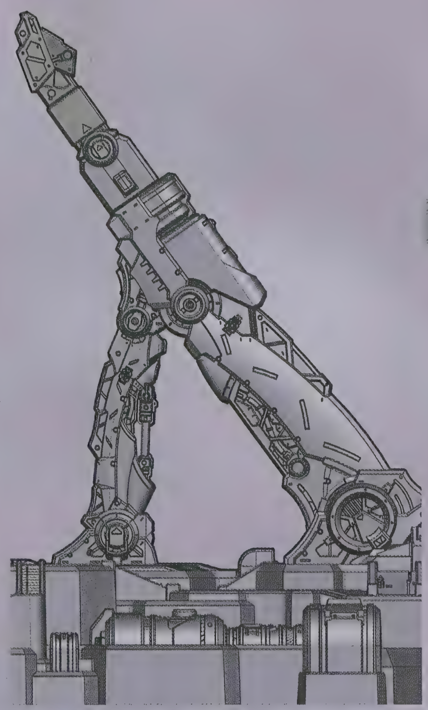


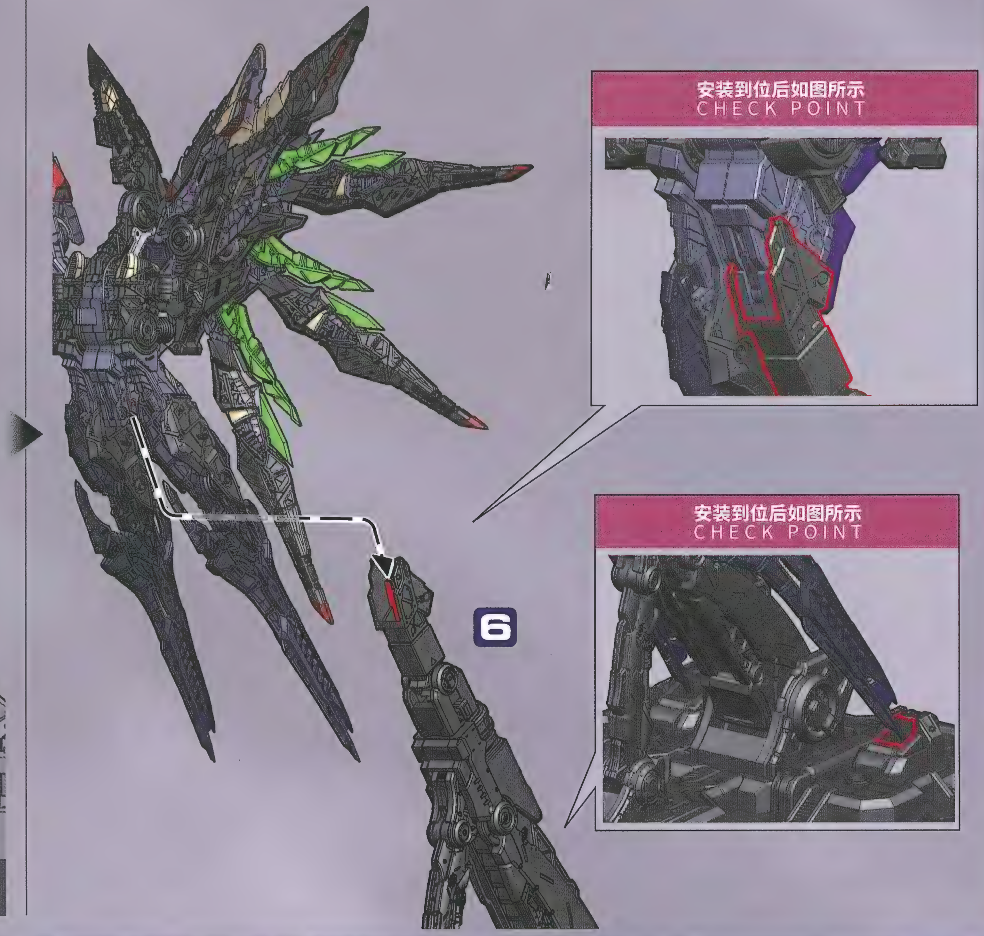
两侧安装相同部件
Both sides use identical parts.

安装时注意说明
Pay attention to the notes.



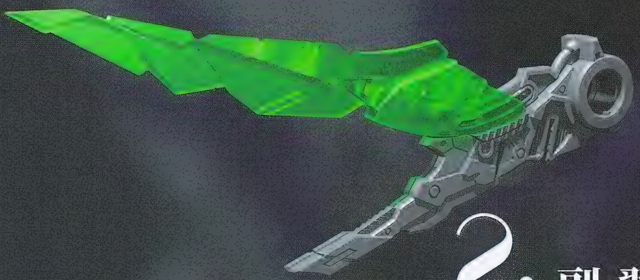
请将地台调整到图示角度再安装背包。
Please adjust the base to the angle shown in the figure before installing the backpack.





1: 展开机构
DETAIL OPEN HATCH

- 机翼顶部装载推进器，拥有双层结构，展开时可提供更强散热性能。



2: 副翼
DETAIL AILERON

- 副翼骨架拥有细节刻画，同时设计滑轨结构可进行展开。

3: 战隼 -UAV
DETAIL FIGHTING FALCON-UAV

- 战隼 -UAV 无人机搭载一台磁轨炮，可与本体分离进行短距机动作战，为本体提供侦查及护航工作。

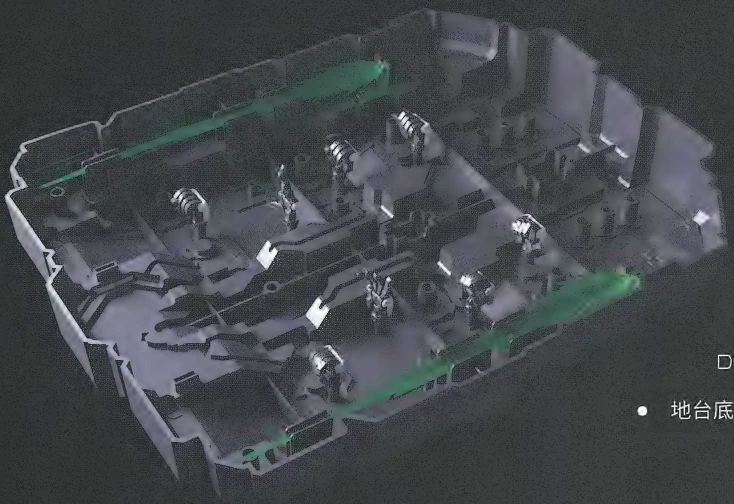
4: 步枪搭载器
DETAIL RIFLE MOUNT

- 步枪搭载器的骨架无论内层或外层均有机械结构刻画。并在内部增设一组推进器，在步枪分离时可提供推力输出。

1 阶段 STEP :

背包完整骨架
FULL BACKPACK FRAME

- 图中展示为 CG 效果图，图片仅供参考，请以实物为准。



1: 收納空間
DETAIL STORAGE SPACE

- 地台底部可收纳造型手与光束剑特效件。

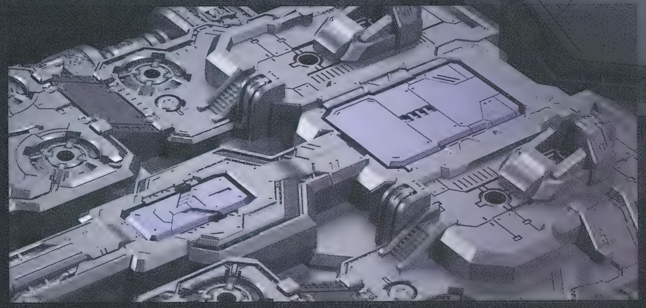
* 该功能在说明书最后阶段组装。

2: 支撐臂
DETAIL BRACKET ROD

- 极具机械感的支撑臂，摆脱以往功能性支撑臂对机体站姿展示时的美观度影响。并在接头位置使用 POM 材质，提升机体腾空 POSE 时的稳定性与强度。

3: 甲板替換件
DETAIL DECK REPLACEMENT

- 提供一组甲板替换件，可在拔除支撑臂后进行替换。



- 图中展示为 CG 效果图，图片仅供参考，请以实物为准。

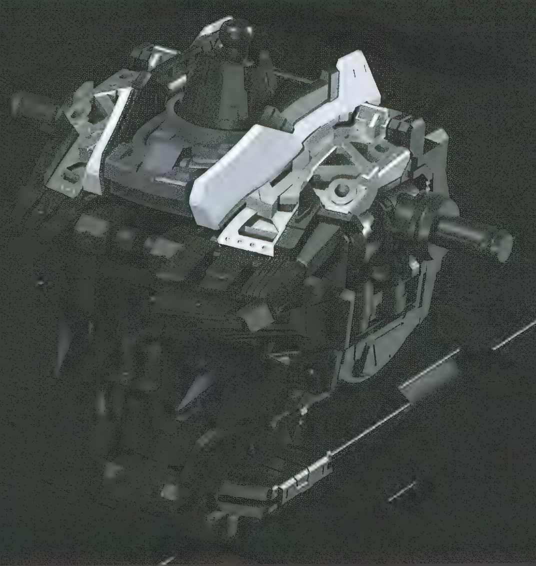
STEP 步骤 2：本體核心結構與機械細節
BODY CORE STRUCTURE AND MECHANICAL DETAILS

核心结构层提供强有力的关节保持力度。并通过机械细节的众多部件，混合搭建一副颇具真实感的机械内构。

核心与机械设计章节为整台机体提供支撑力，重点受力位置会做加固处理，组装需用力，请开始你的挑战！如搭建过程遇到疑问，请扫码查看教学视频。

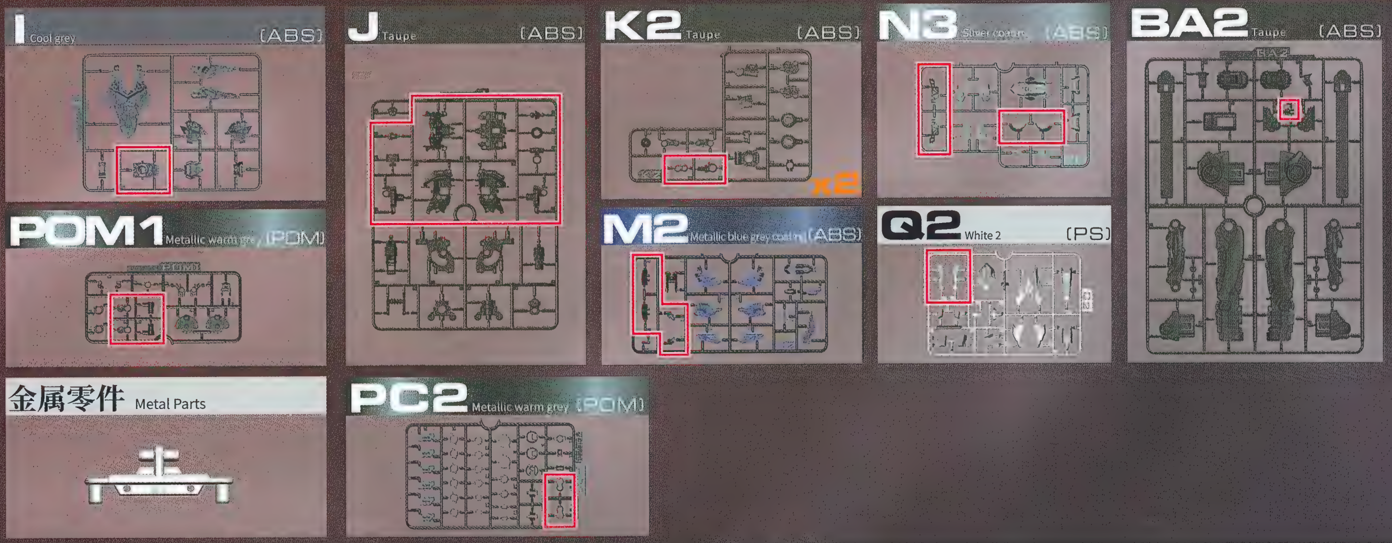
扫描左侧二维码
查看教学视频。
Assembly Tutorial

爱因塔 BiliBili 二维码



胸 部
CHEST

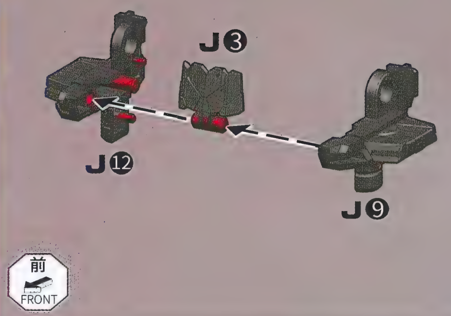
胸部所需零件 PARTS USED FOR CHEST.
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。



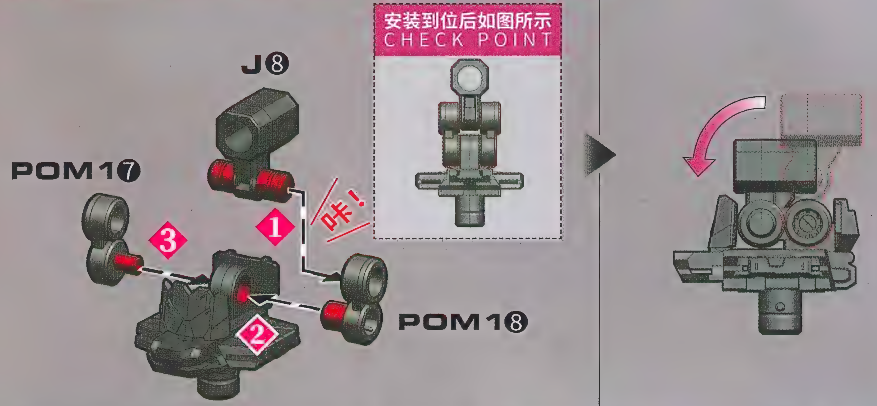
胸 部 组 装
CHEST ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

7-1



此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

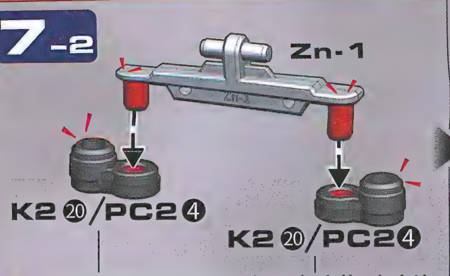


安装时注意说明 Pay attention to the notes.

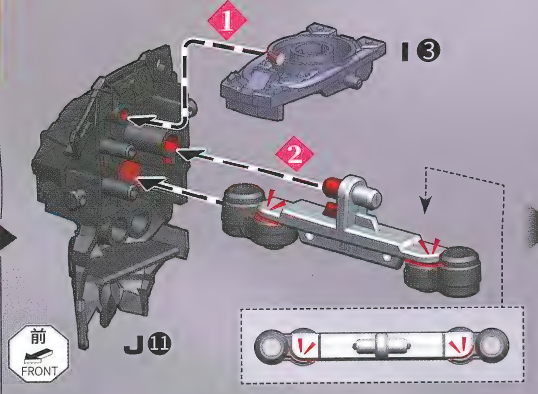
按照号码顺序组装 Assemble in numerical order.

此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

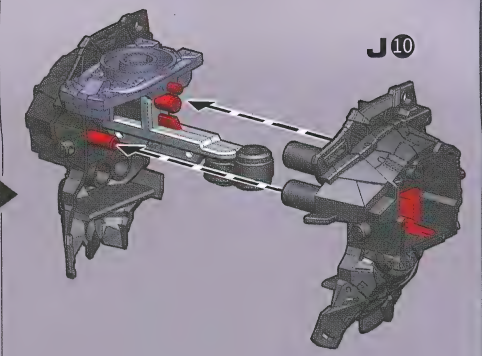
7-2



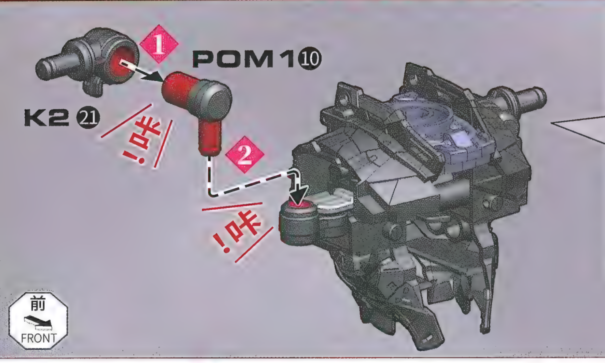
素组玩家请选择 PC2-4（POM）安装。如有涂装需求，可使用 K2-20（ABS）进行喷涂后安装使用。（根据喷涂涂层厚度不同，可能需要扩孔防止安装过紧）
Painting player please select K2-20 (abs) to install. Maybe need ounterboring the parts for install after painting.

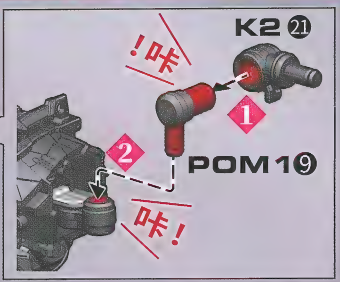


请仔细检查零件组装方向，防止因装反导致关节无法活动。
Please carefully check the assembly direction of the parts, prevent immobility due to the installation of reverse parts.

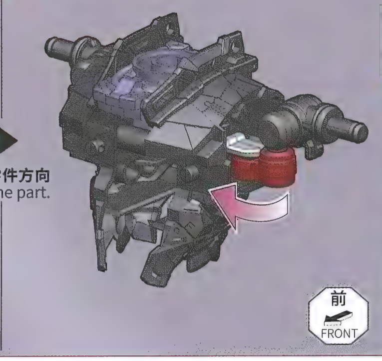


此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

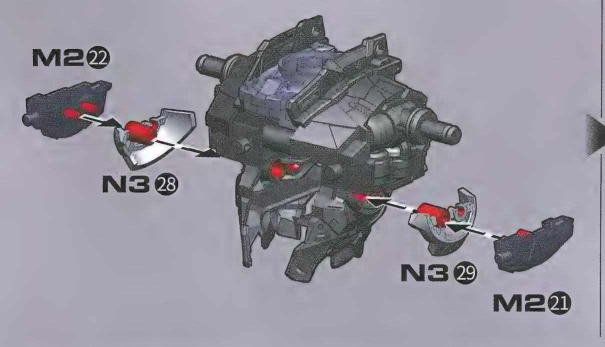


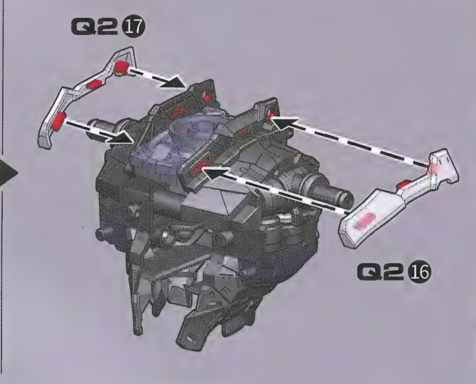


调转零件方向
Turn the part.

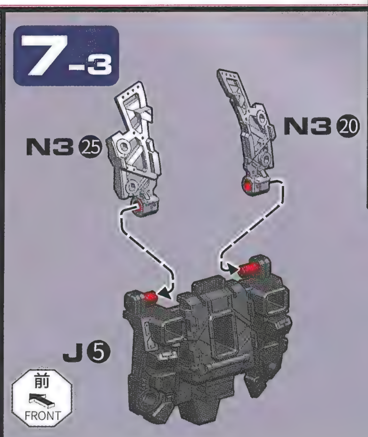


胸部外拉关节 2 在转动时发出咔咔响声，是由于 POM 零件相互组装后的材料特性导致，不会影响强度。建议组装完成后静置 12 小时再进行把玩。可一定程度降低把玩时产生的噪音。
The clicking sound when rotating the thoracic joint 2 is caused by the material characteristics of POM parts, which will not affect the strength. Please conduct subsequent assembly normally. It's recommended to let stand for 12 hours after completion of assembly, can effectively reduce noise.

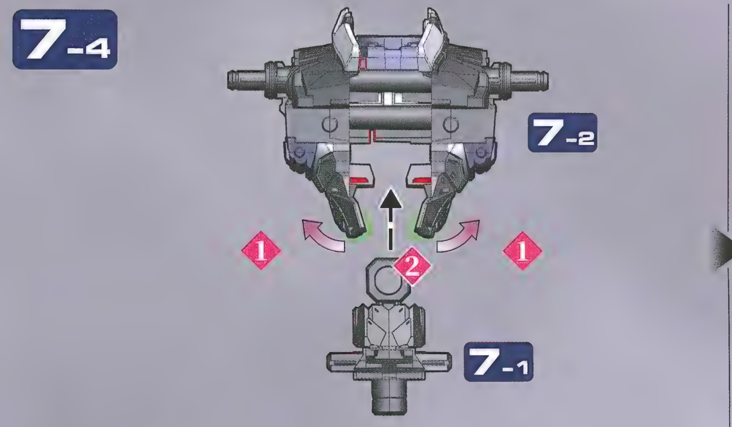




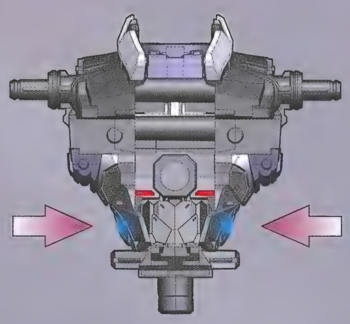
7-3



7-4

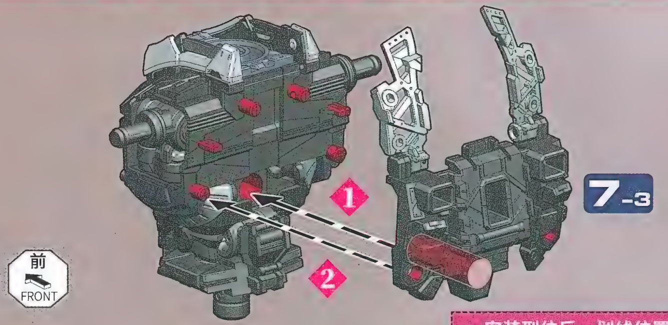


请将绿色区域向两侧略微撑开，然后放入 7-1。
Prop open the green area, then install 7-1.



放入部件 7-1 后，按压蓝色区域将胸部左右两侧复位。注意该阶段此零件为悬空放置，有滑动脱落可能，请用手拖住固定后进行下一步操作。
After placing the 7-1,press the blue area tightly to prevnt this part from slipping off.

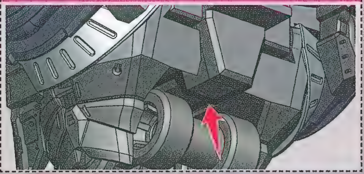
此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

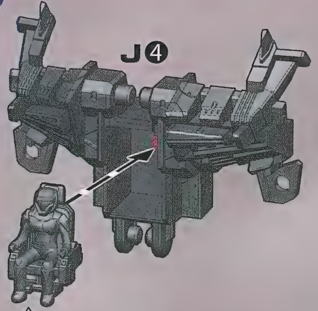


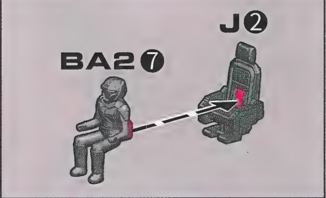
将 1 红色柱子四分之三推入孔位后，再对准 2 孔位，先将 2 桩位安装到底后，再将 1 彻底推至底部安装到位。

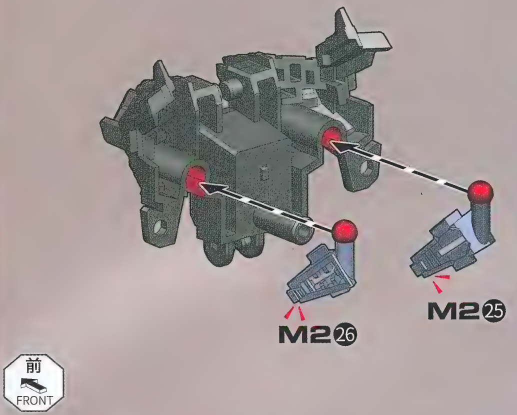
After three-quarters of the 1 red column is installed in the hole, 2 calibrate the rest of the hole positions and push them together until they are completely installed.

安装到位后，划线位置应没有间隙。
Tightly fit the parts as far as they will go.



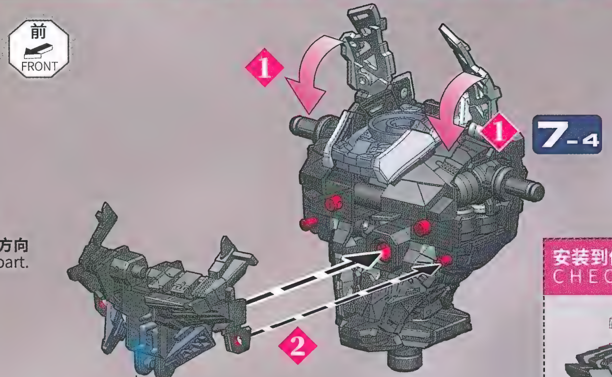






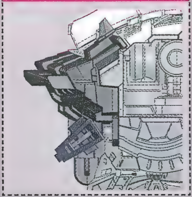
调转零件方向
Turn the part.

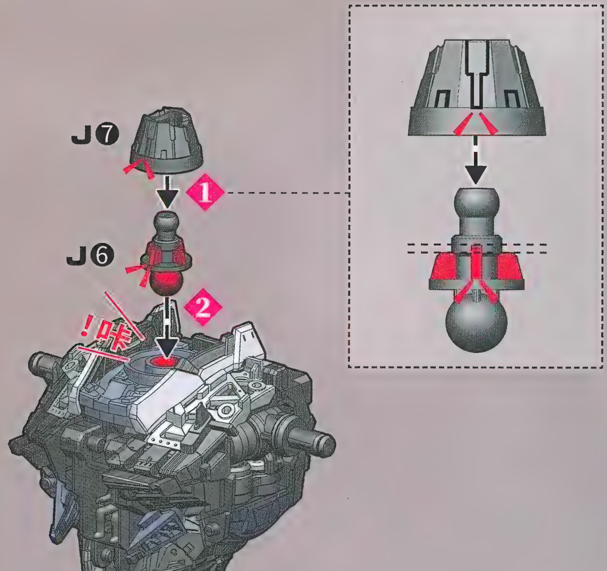
此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

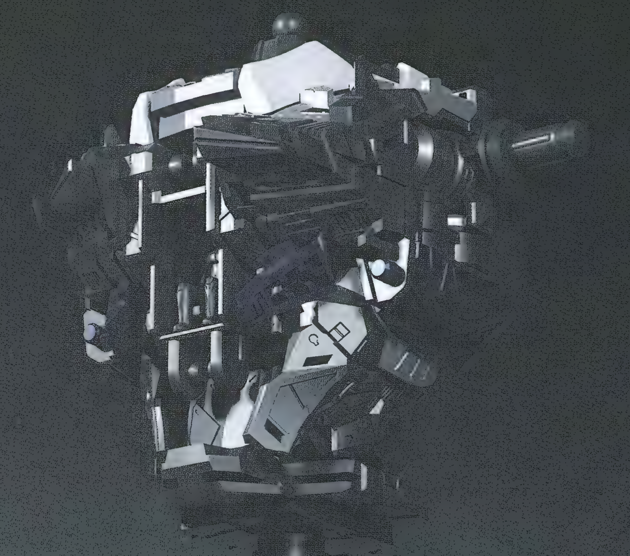


安装时请按压蓝色区域。
Press the blue position hard.

安装到位后如图所示
CHECK POINT



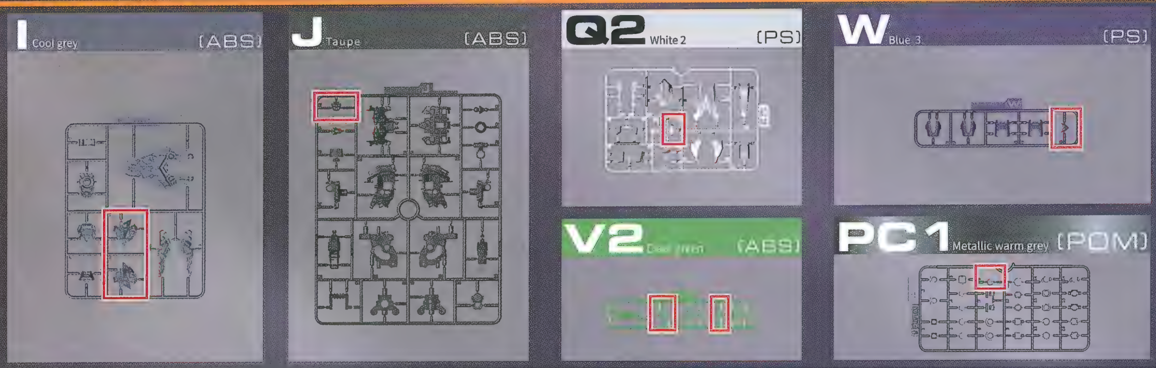




完 成！
COMPLETE

头部
HEAD

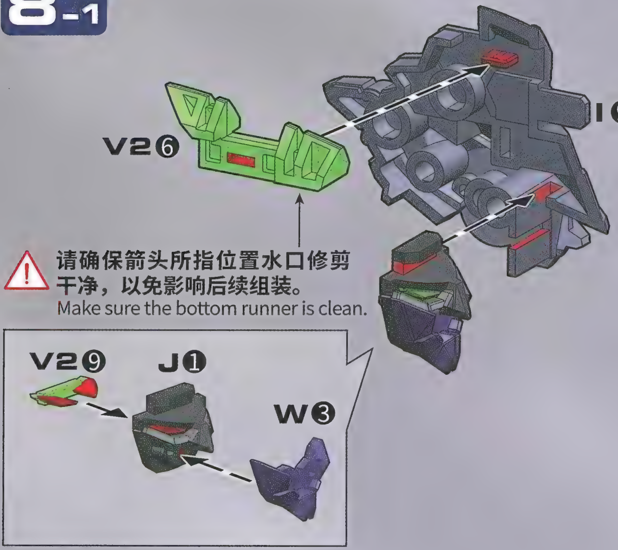
头部所需零件 PARTS USED FOR HEAD
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

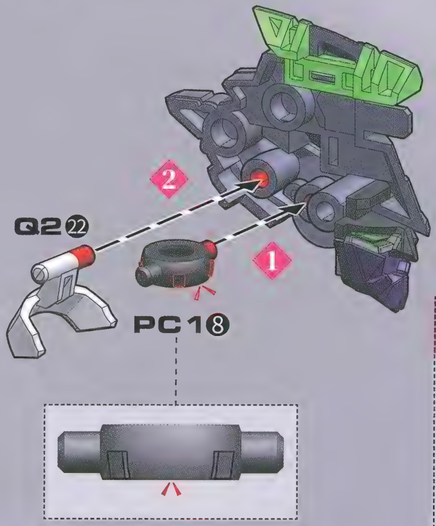


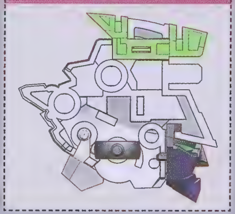
头部组装
HEAD ASSEMBLY

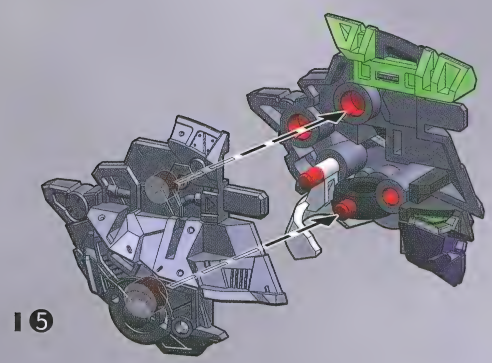
请依照正确顺序进行组装，防止出错返工或造成零件损坏。

8-1









完 成！
COMPLETE

01
02 组装说明 INSTRUCTIONS FOR ASSEMBLY
03
04

胯部
WAIST

01

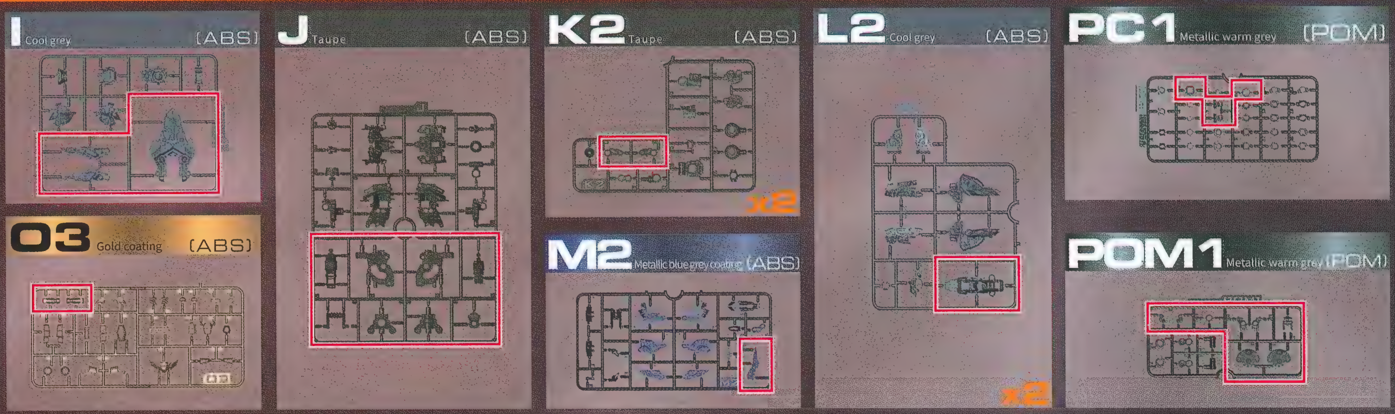
02

组装说明
INSTRUCTIONS FOR ASSEMBLY

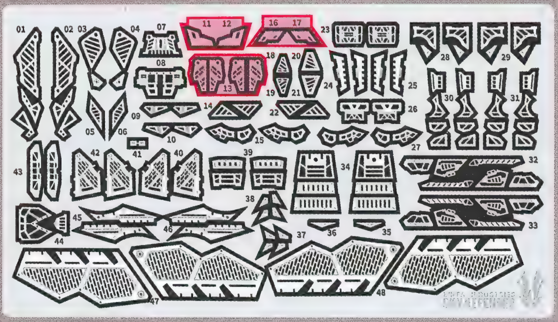
03

04

胯部所需零件
PARTS USED FOR WAIST
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

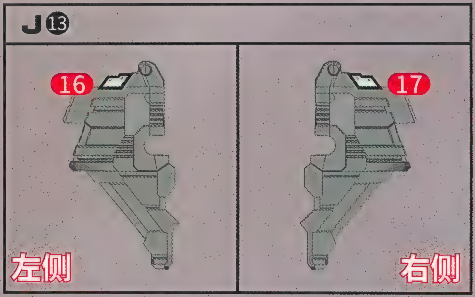


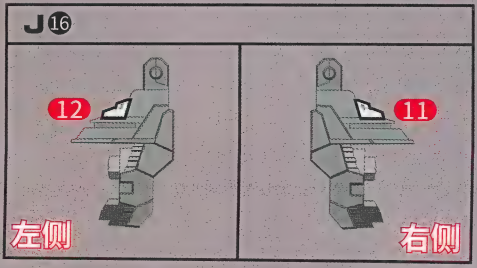
胯部蚀刻片
WAIST ETCHING STICKERS

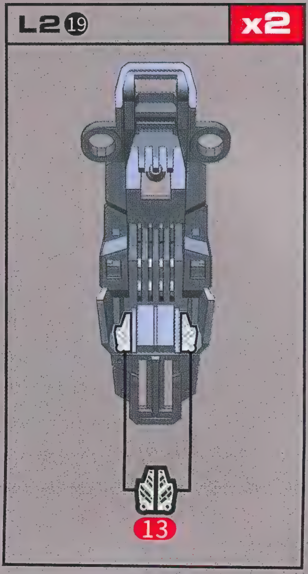


⚠ **由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。**

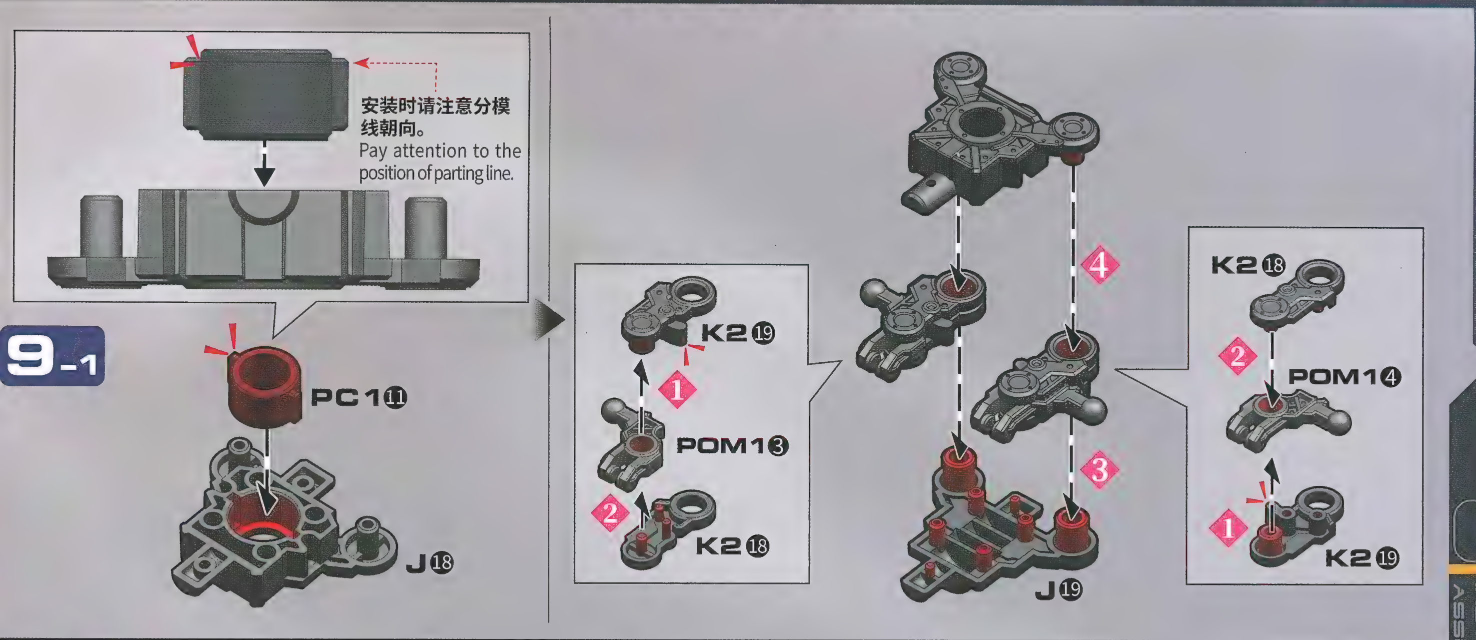
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.

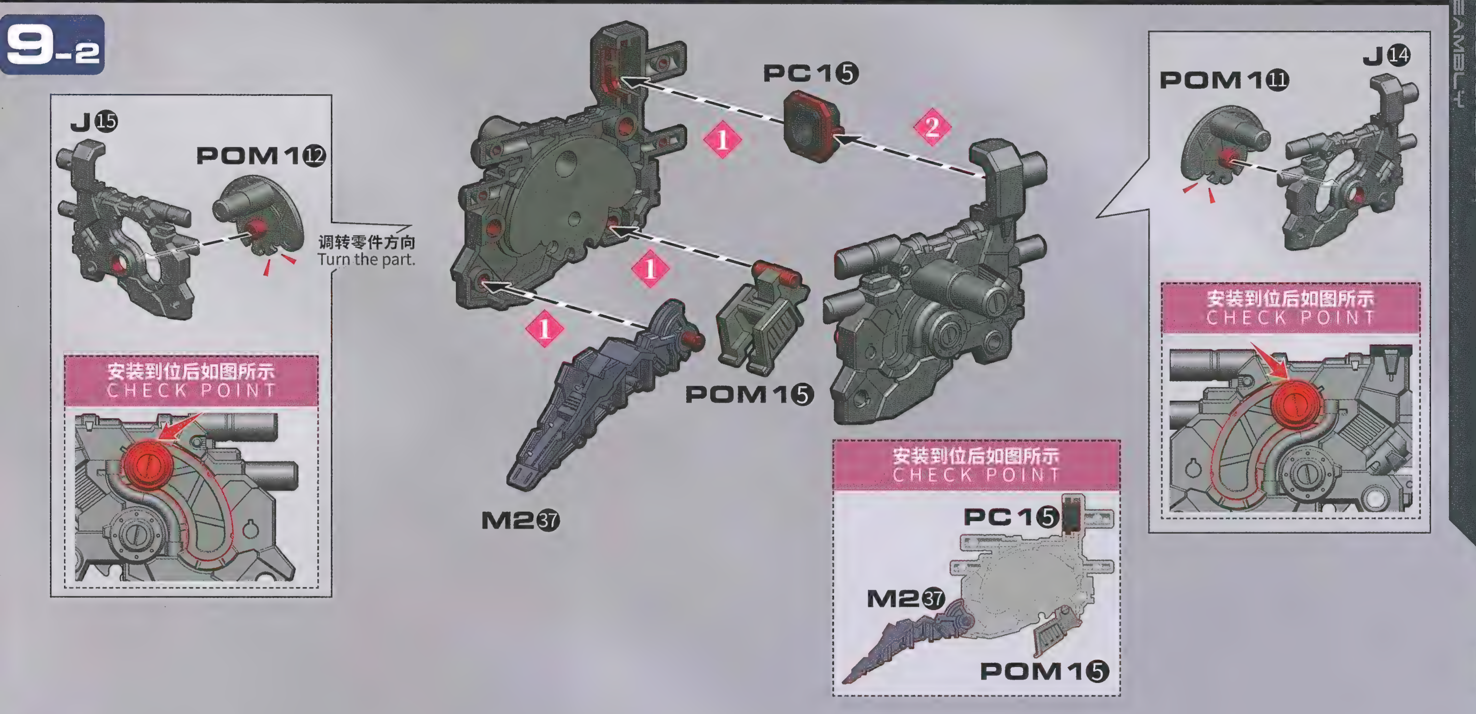


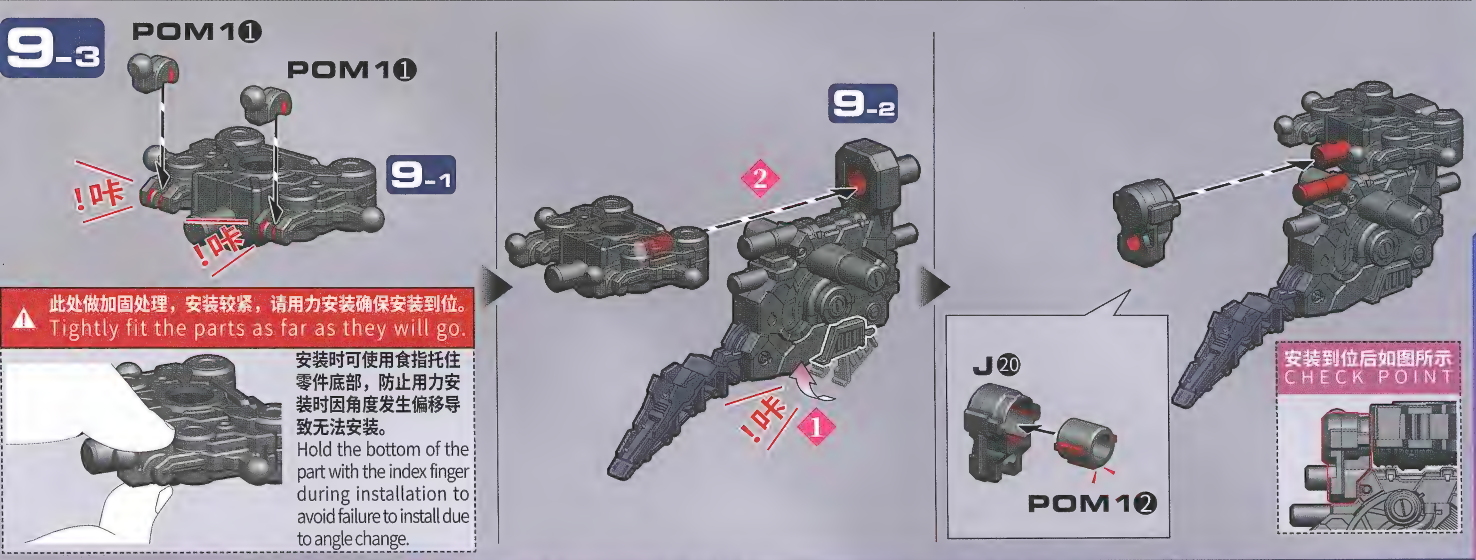


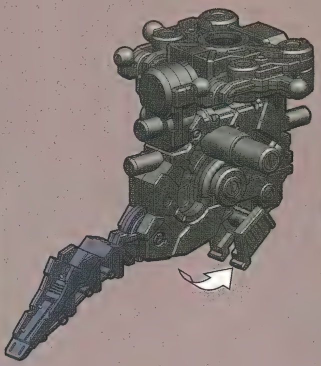


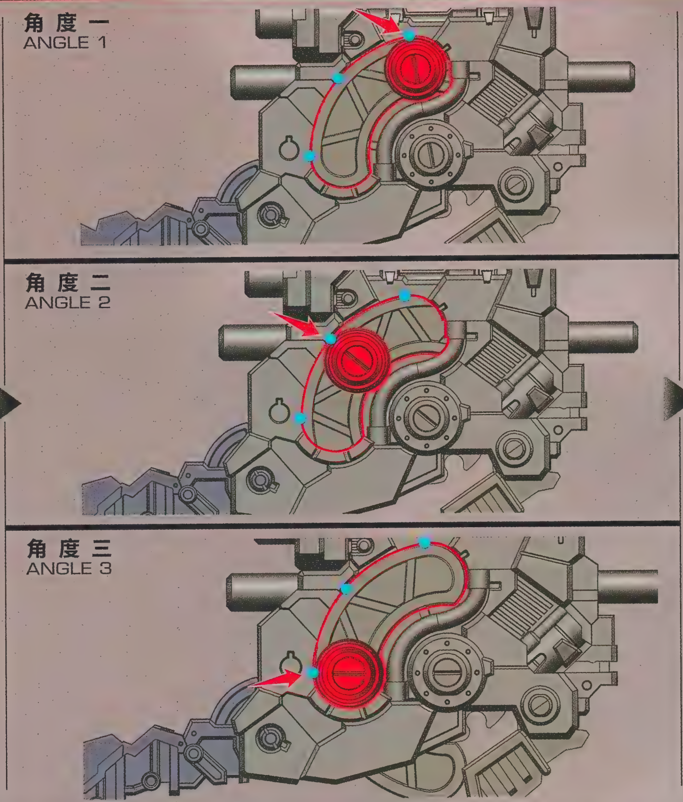
请依照正确顺序进行组装，防止出错返工或造成零件损坏。

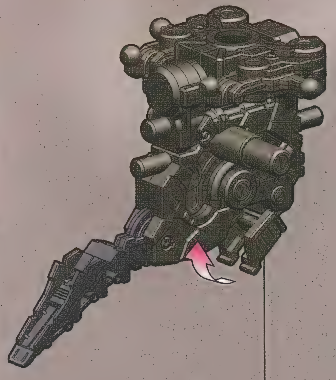








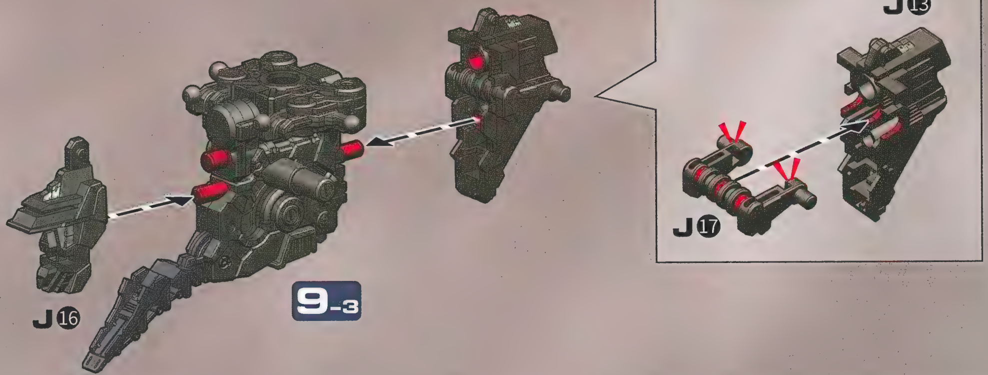


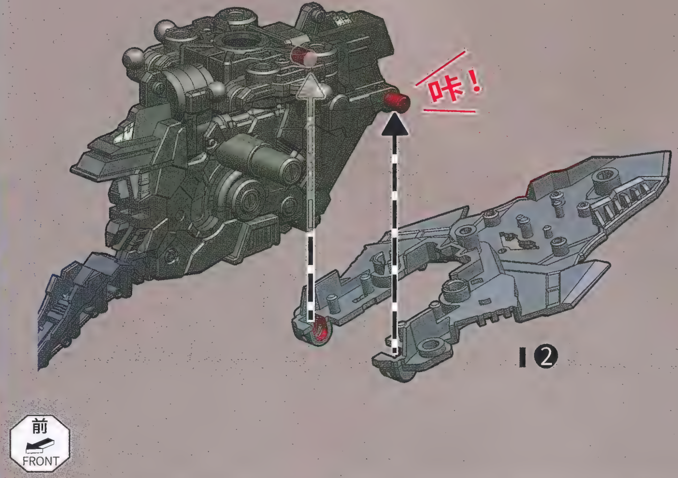


⚠ 请勿在图示三个角度以外的角度下推回此部件，防止造成零件损坏。

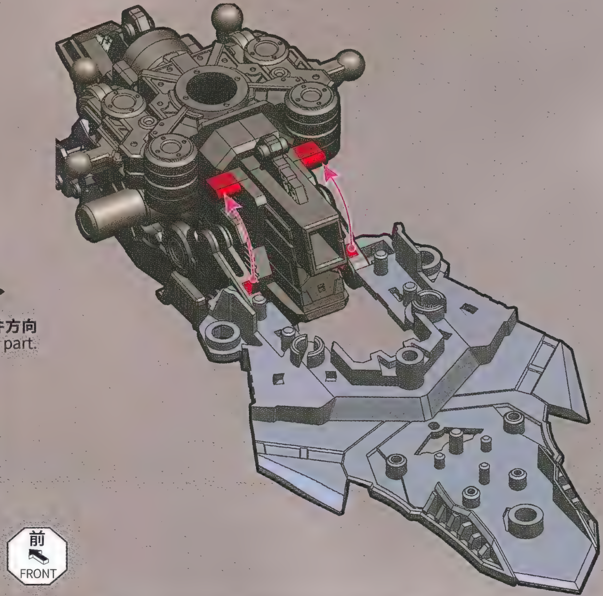
Do NOT fasten this part at any angle other than the three angles shown in the figure.

9-4

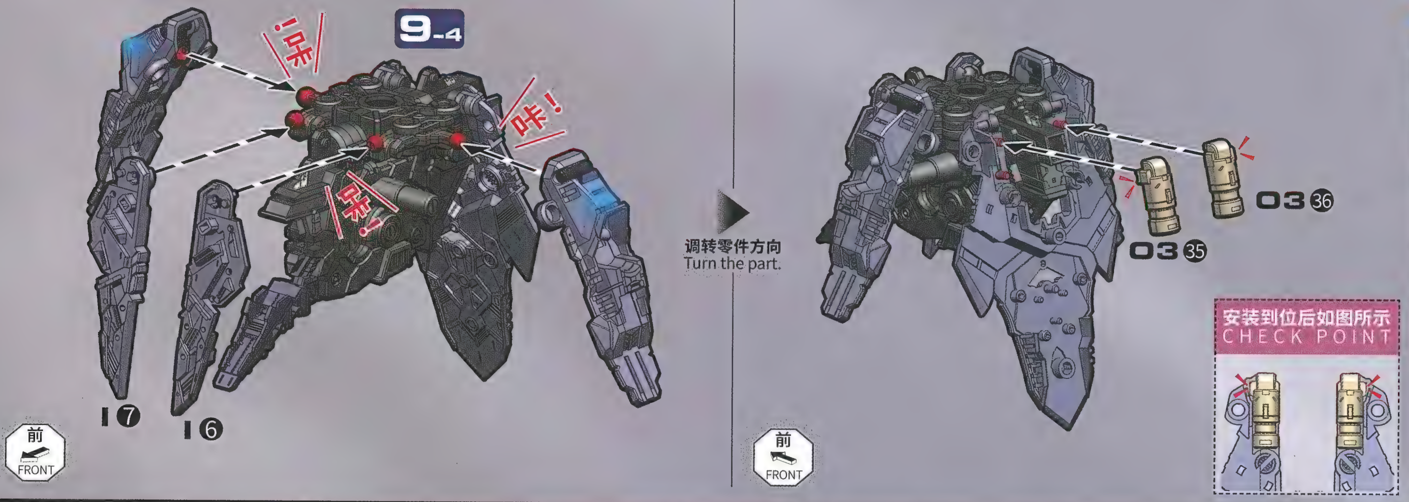


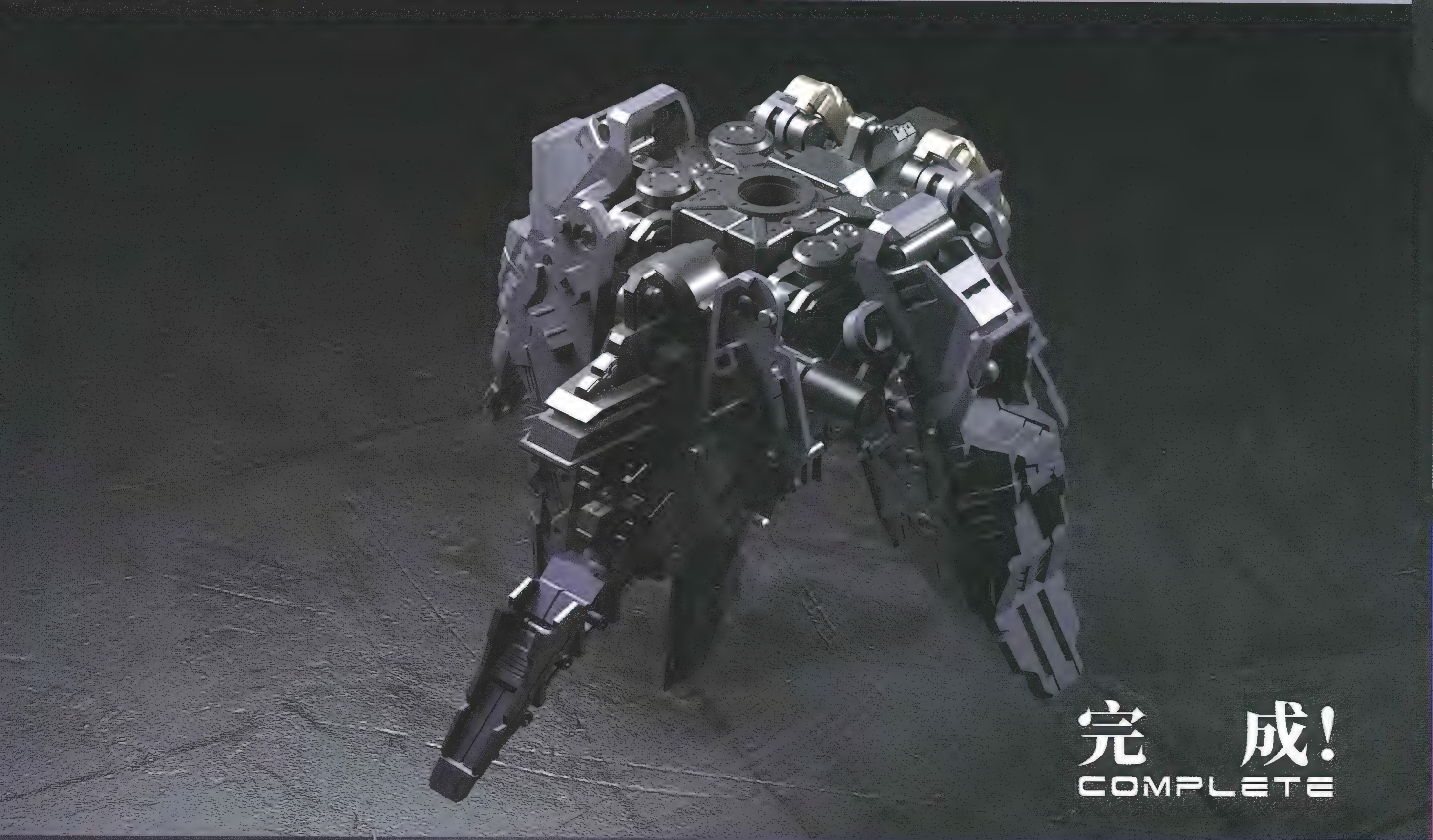


调转零件方向
Turn the part.



⚠ 安装时请按压蓝色区域。
Press the blue position hard.

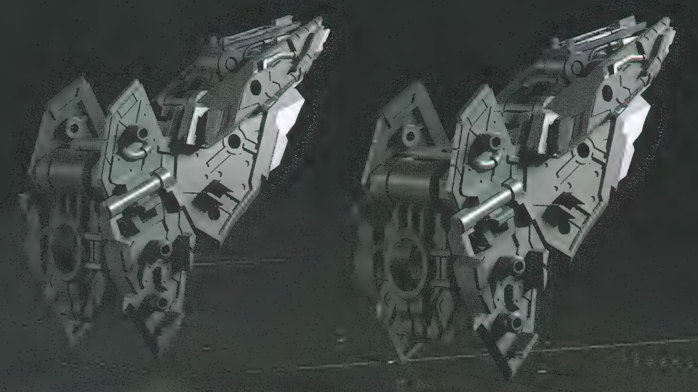




01
02
组装说明
INSTRUCTIONS FOR ASSEMBLY
03
04

01

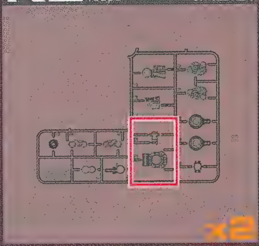
肩 膀
SHOULDERS



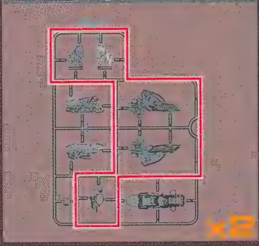
肩膀所需零件 PARTS USED FOR SHOULDERS.

熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

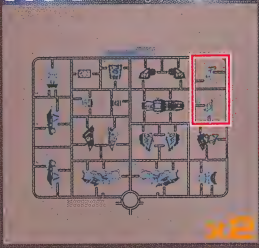
K2 Taupe (ABS)



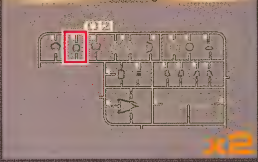
L2 Cool grey (ABS)



M1 Metallic blue grey coating (ABS)



O2 Gold coating (ABS)



R1 (PS)

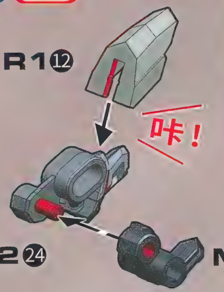
02 组装说明 INSTRUCTIONS FOR ASSEMBLY

肩部组装 SHOULDERS ASSEMBLY

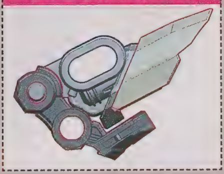
请依照正确顺序进行组装，防止出错返工或造成零件损坏。

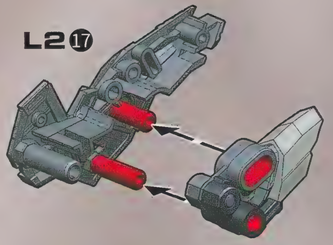
10-1 x2

10-2 x2

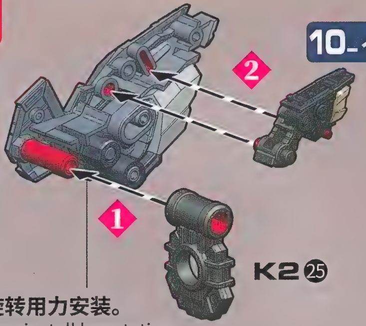


安装到位后如图所示 CHECK POINT



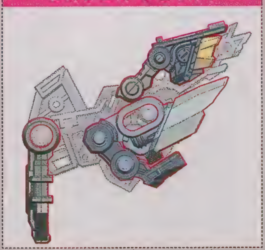


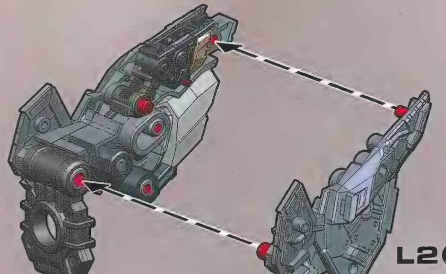
x2



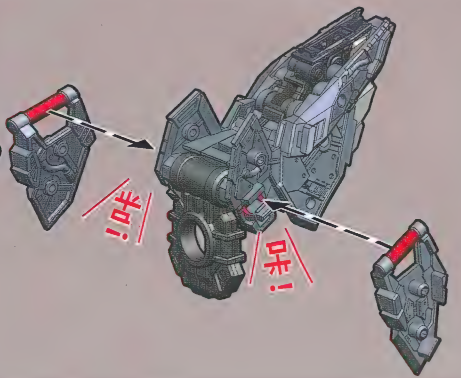
⚠ 请旋转用力安装。
Please install by rotating.

安装到位后如图所示 CHECK POINT





x2



完 成! COMPLETE

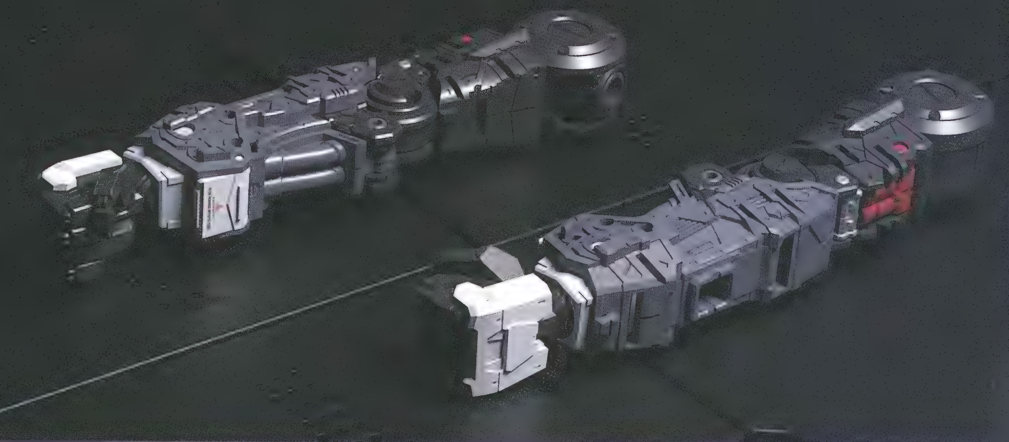
03

04

安装时注意说明 Pay attention to the notes.

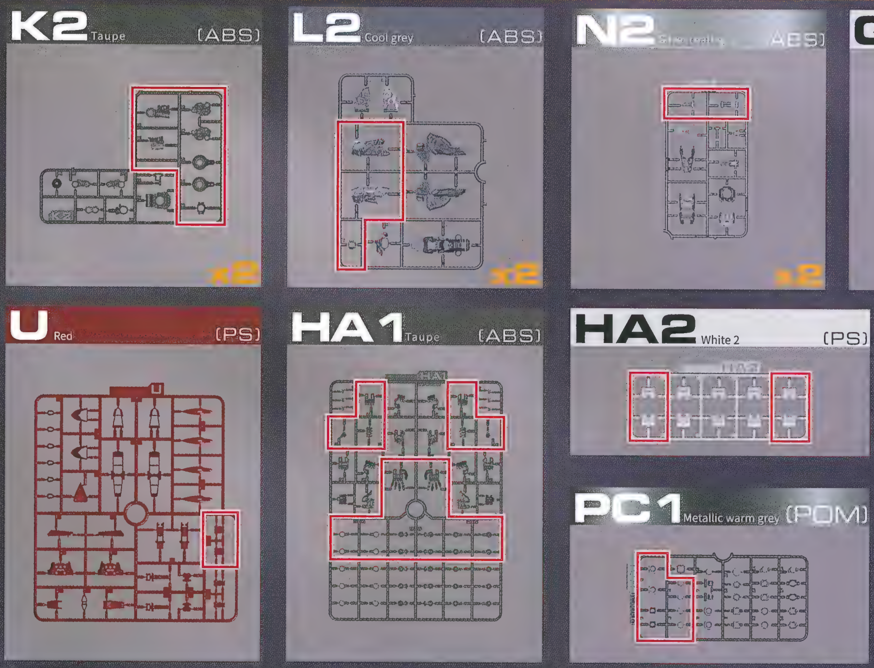
按照号码顺序组装 Assemble in numerical order.

手臂
ARMS



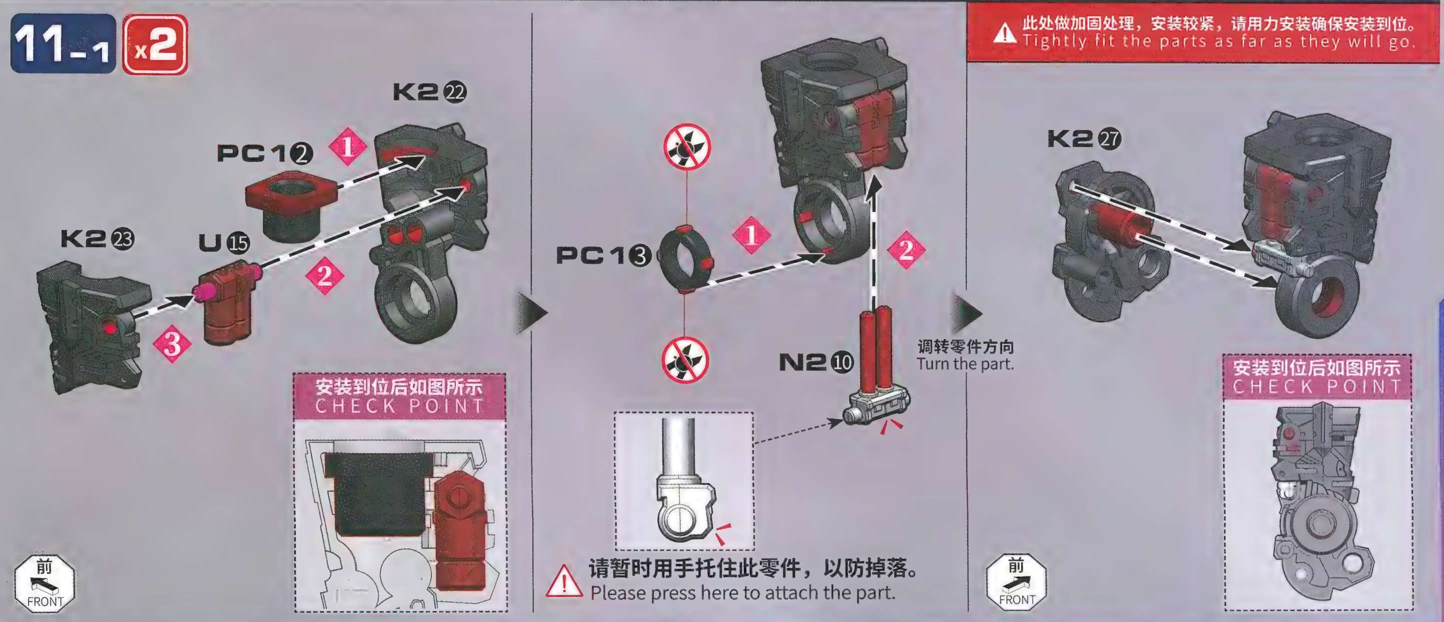
手臂所需零件 PARTS USED FOR ARMS

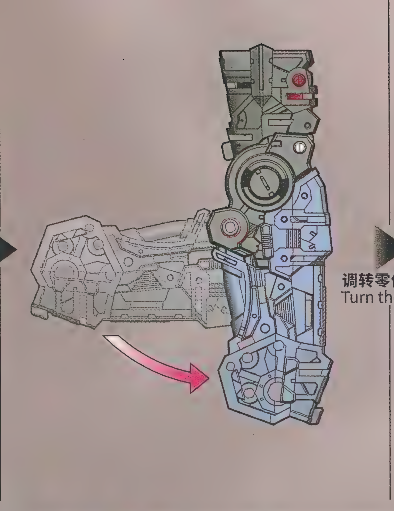
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

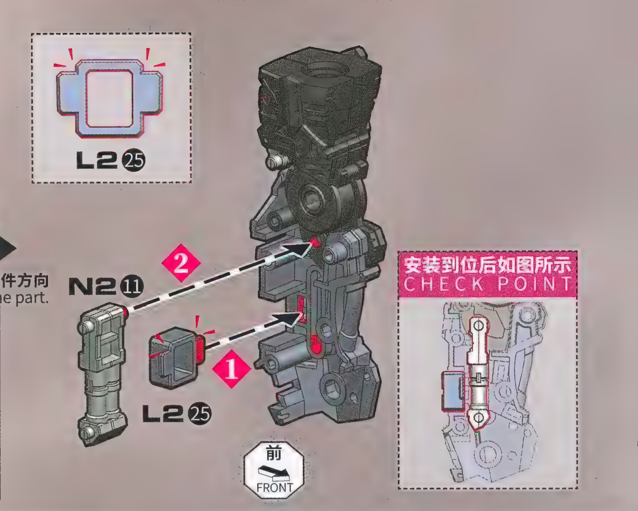


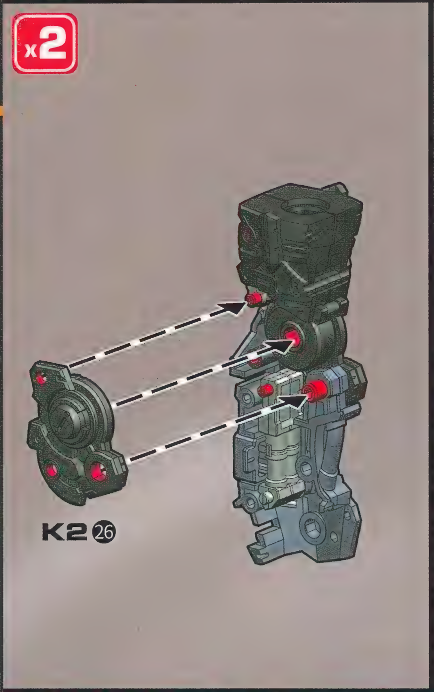
手臂组装
ARMS ASSEMBLY

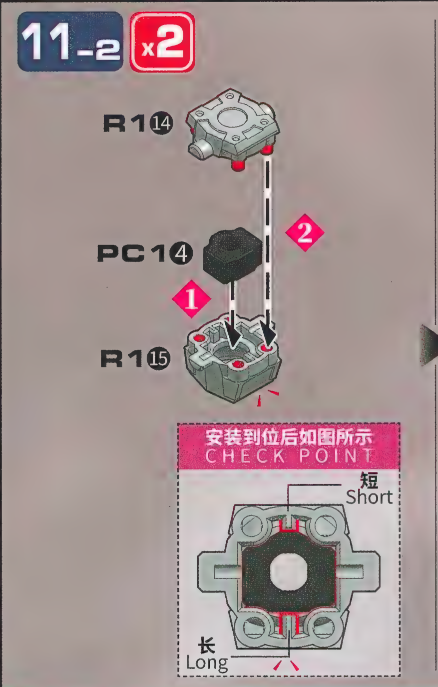
请依照正确顺序进行组装，防止出错返工或造成零件损坏。

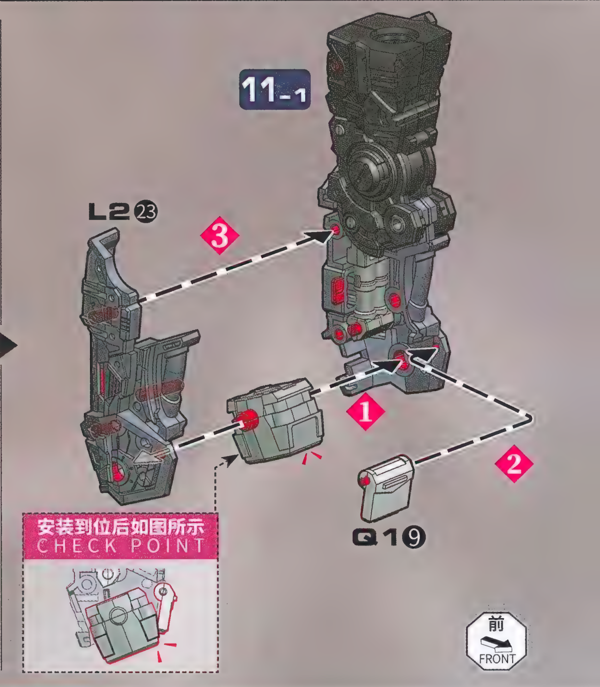




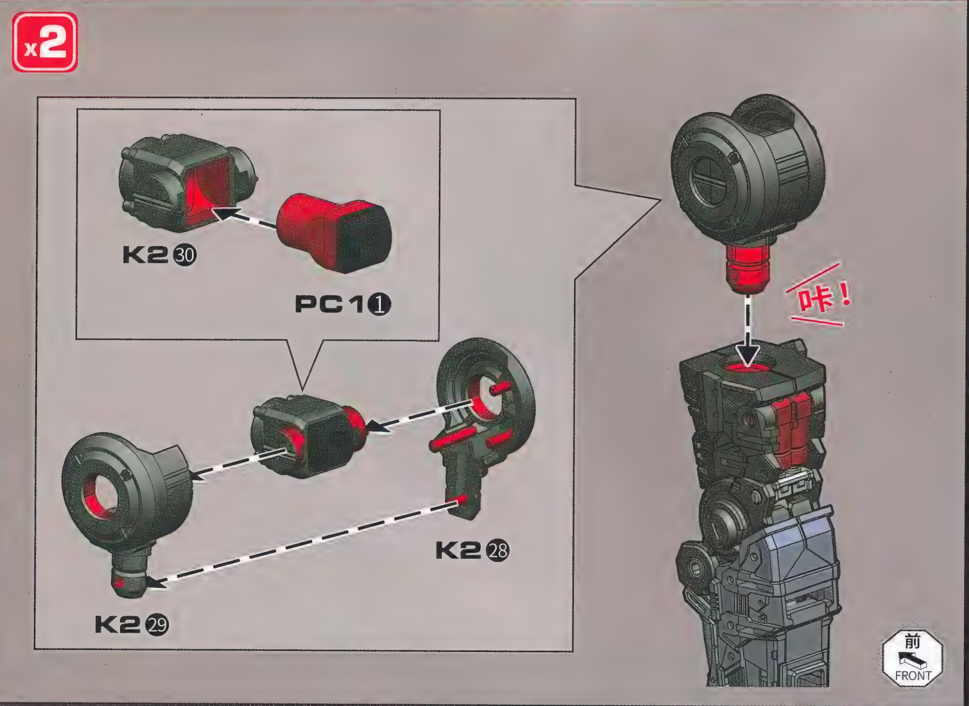


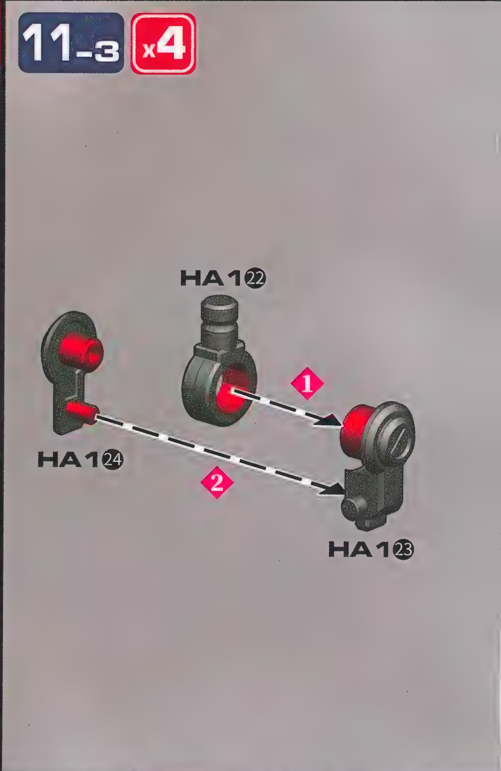




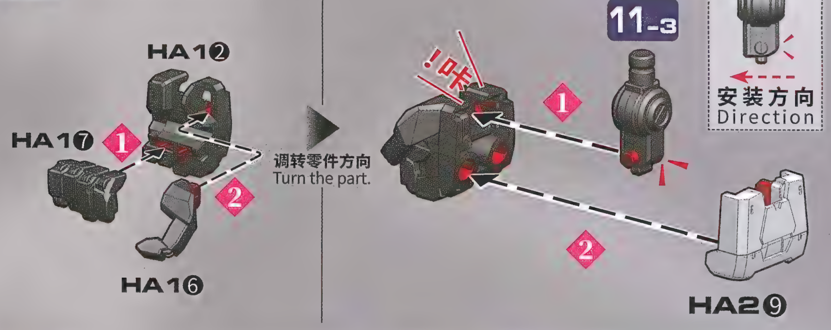


⚠ 此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

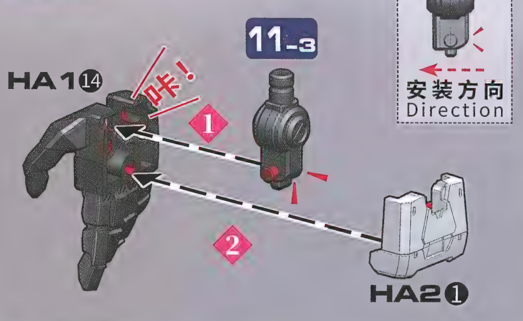




11-4 握拳手（左） Gripping Hand (Left)

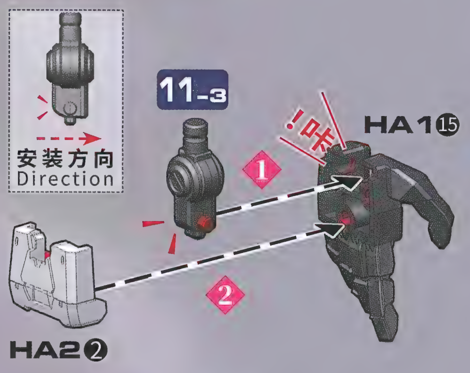


11-5 开掌手（左） Open Hand (Left)

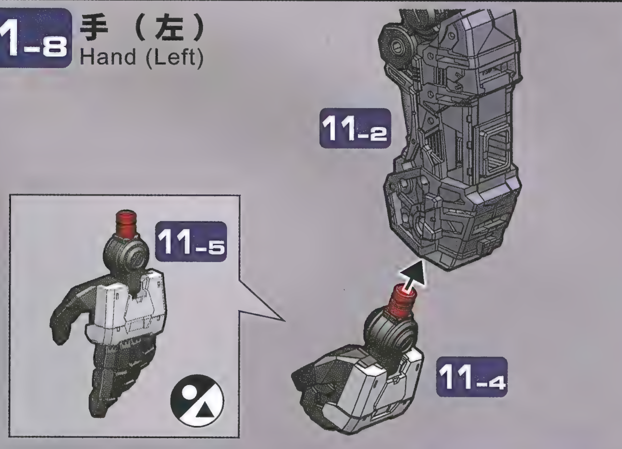


11-6 握拳手（右） Gripping Hand (Right)

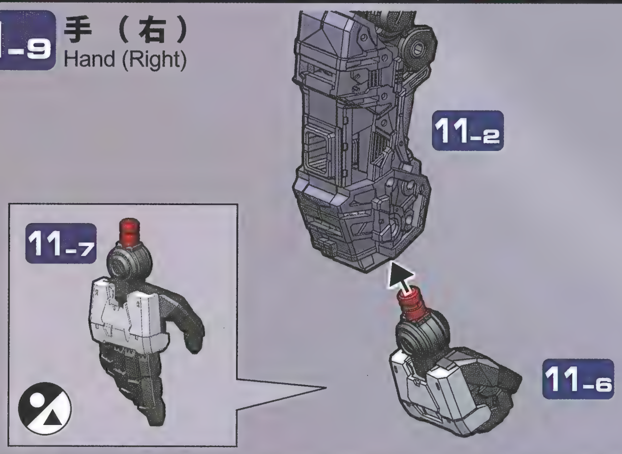
11-7 开掌手（右） Open Hand (Right)

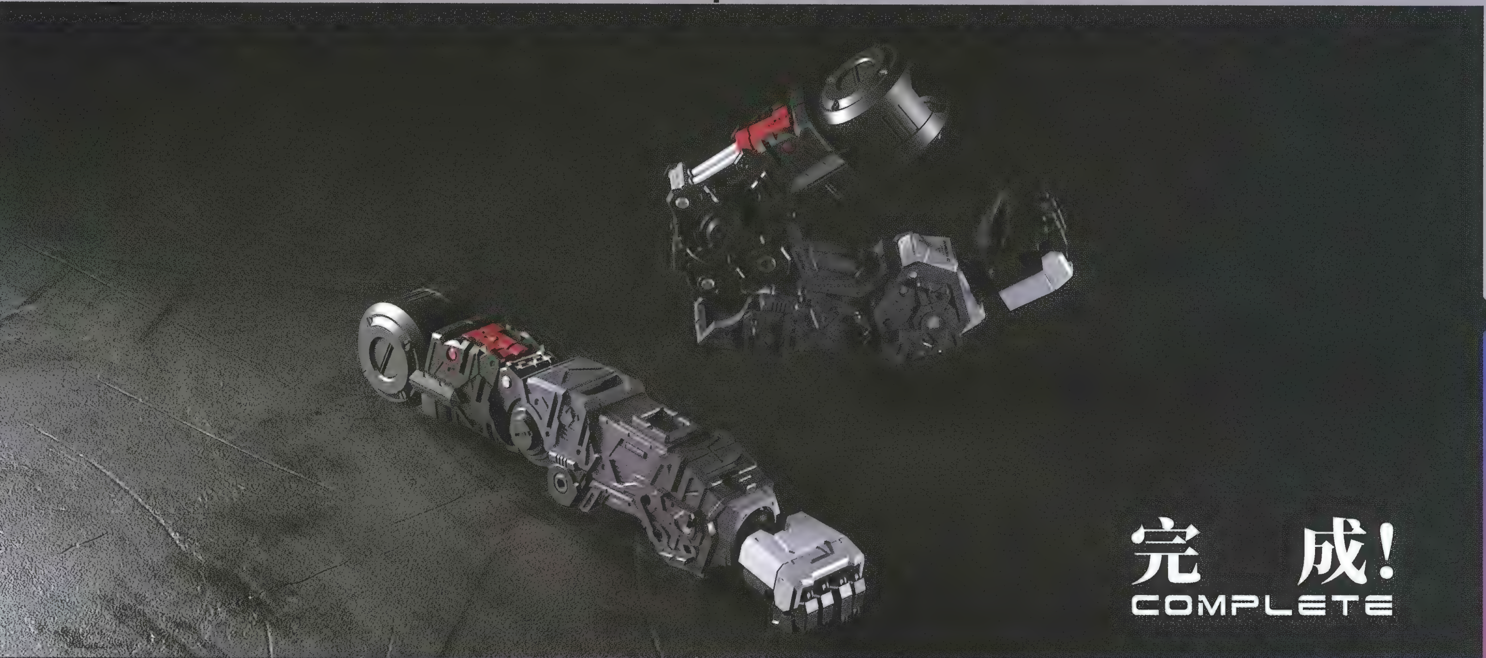


11-8 手（左） Hand (Left)



11-9 手（右） Hand (Right)



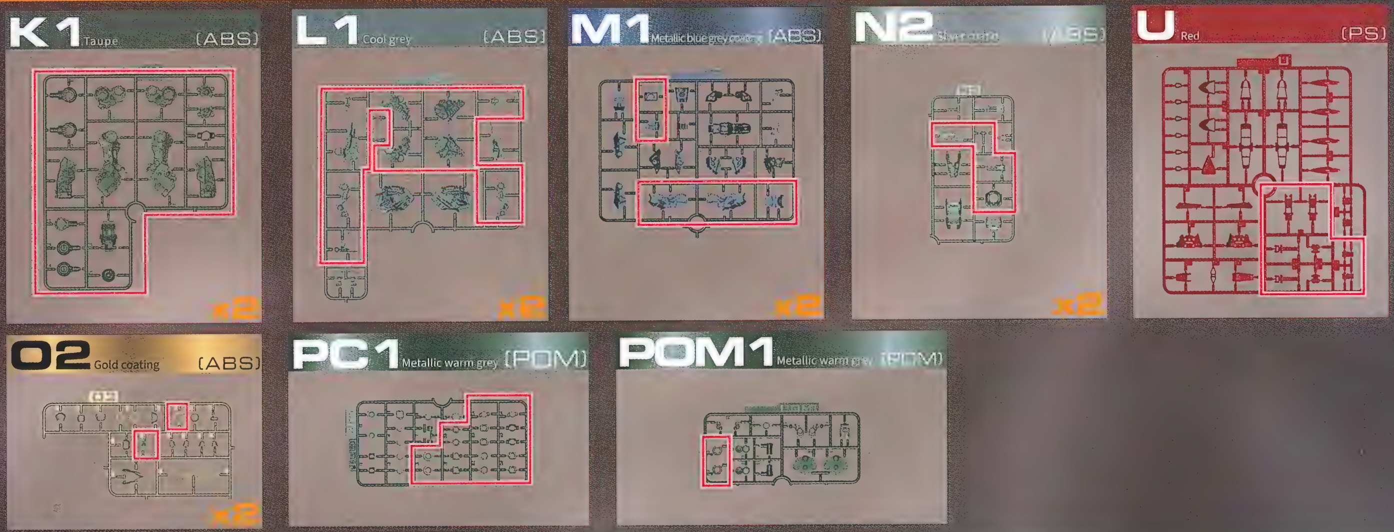


完 成!
COMPLETE

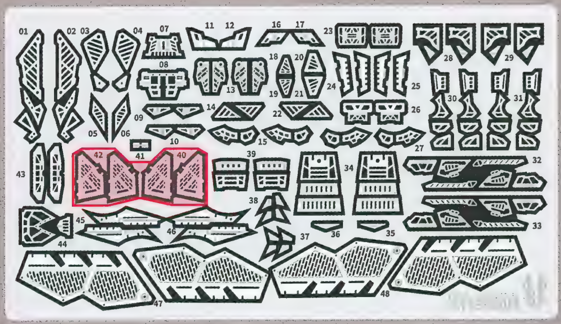
01
02 组装说明 INSTRUCTIONS FOR ASSEMBLY
03
04

腿部
LEGS

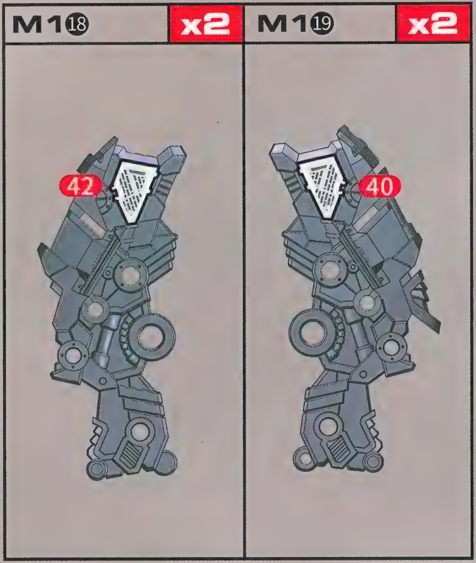
腿部所需零件 PARTS USED FOR LEGS
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。



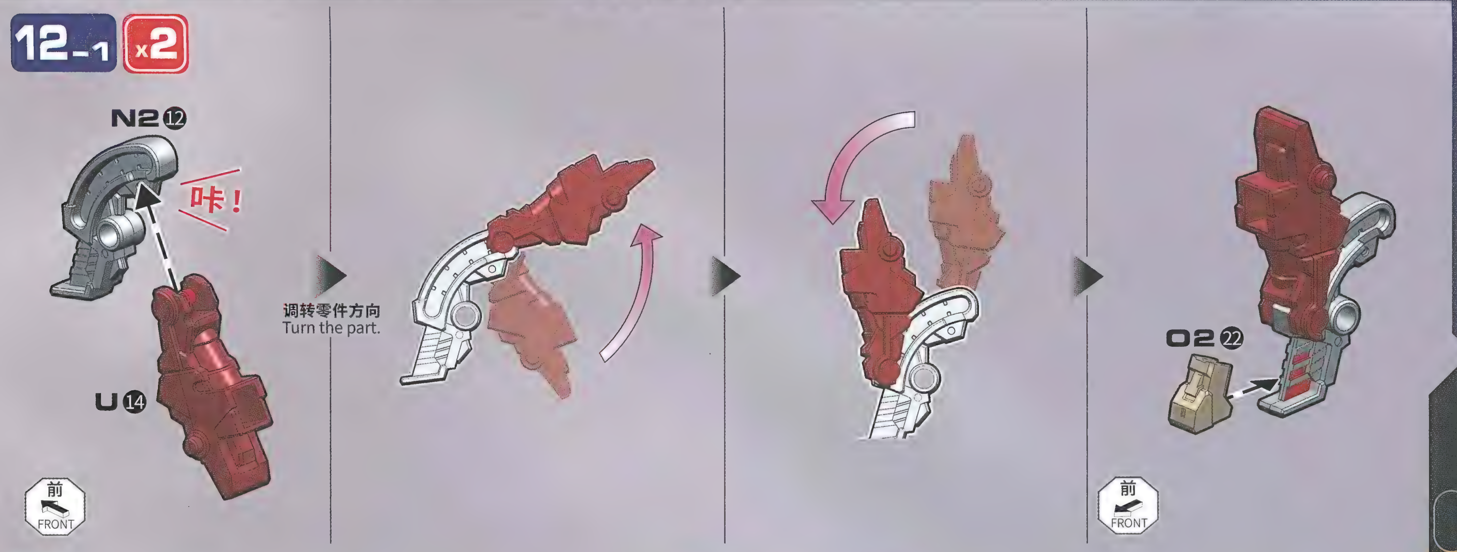
腿部蚀刻片
LEGS ETCHING STICKERS

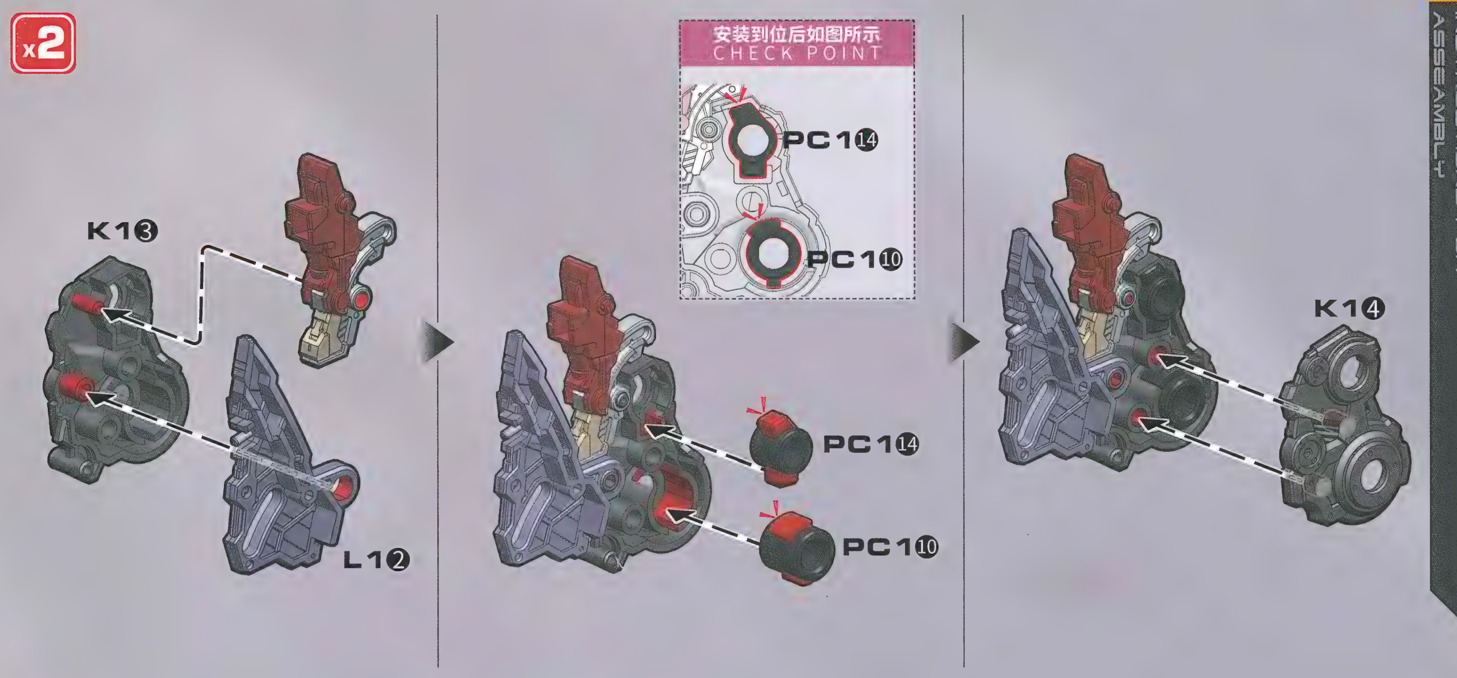


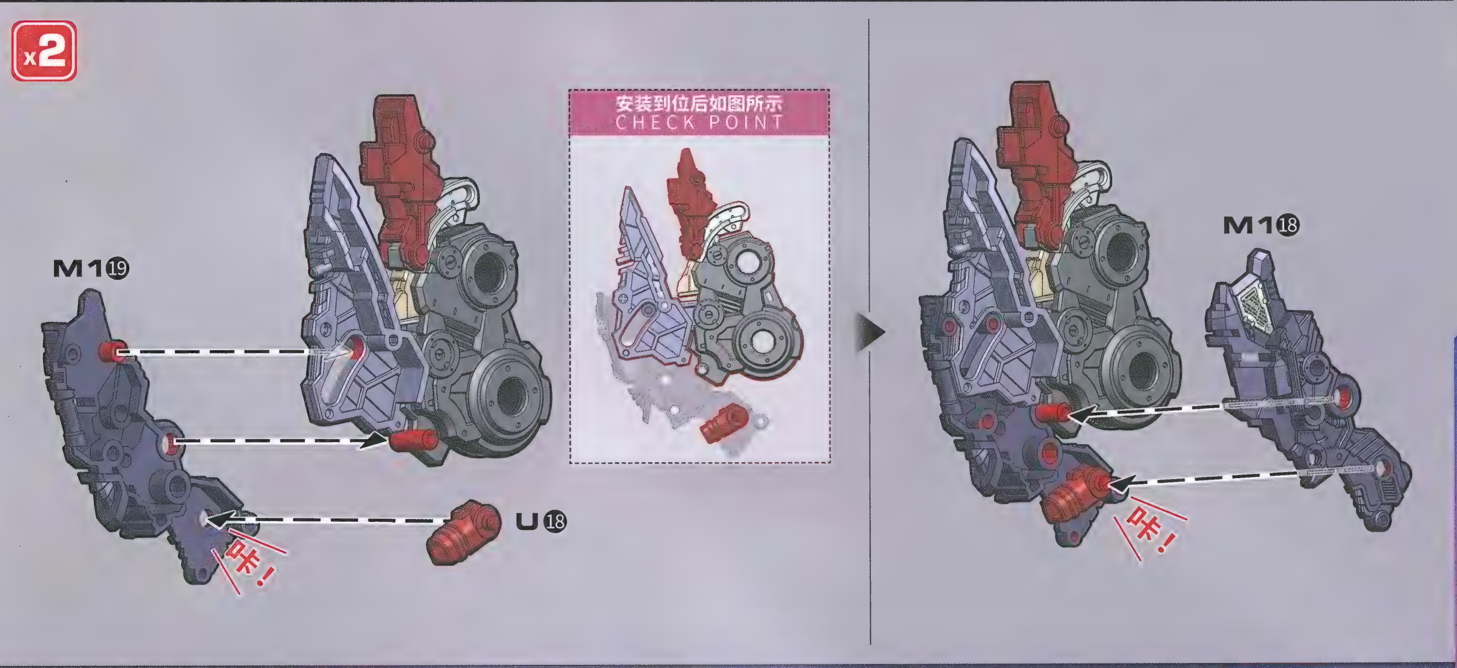
⚠ **由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。**
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.



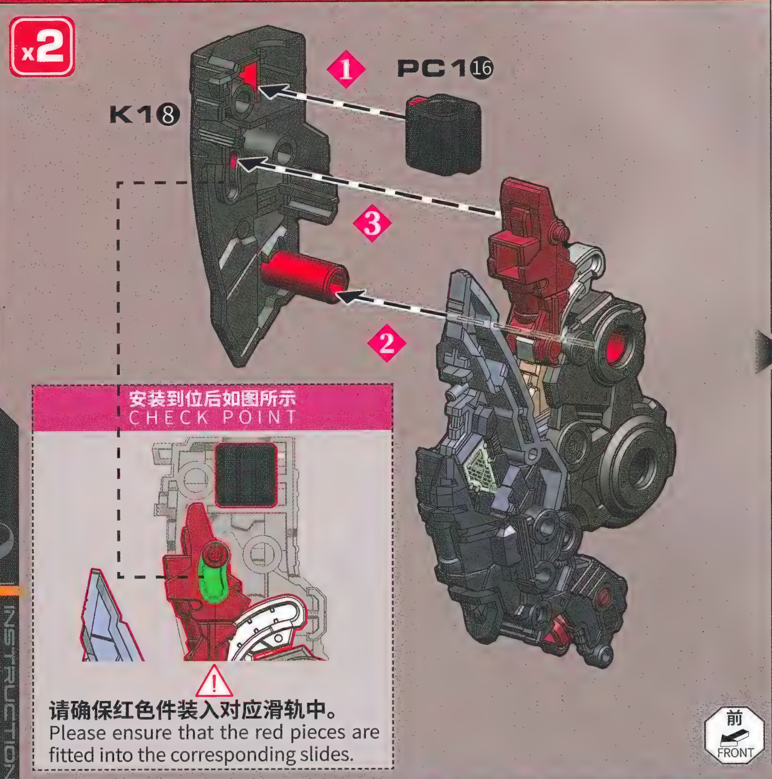
请依照正确顺序进行组装，防止出错返工或造成零件损坏。

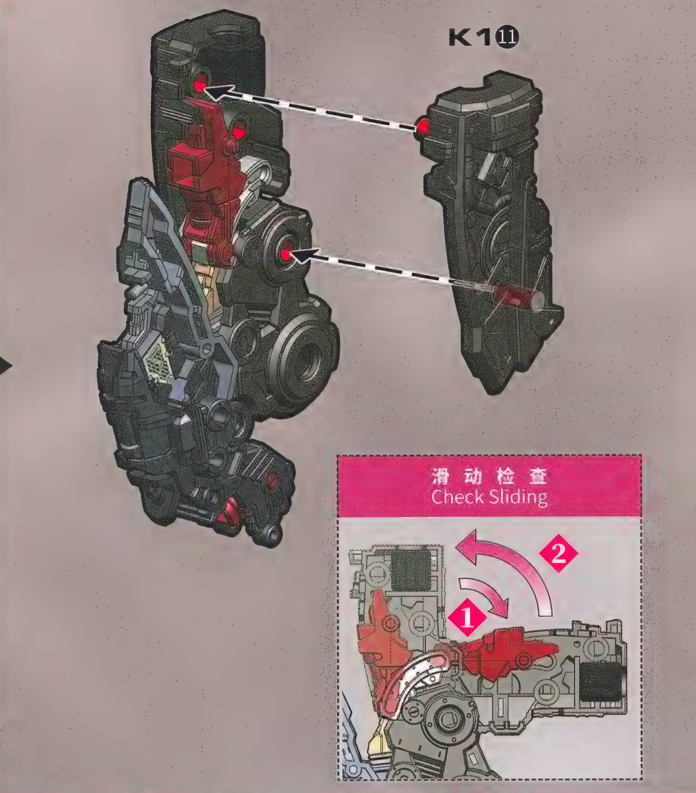


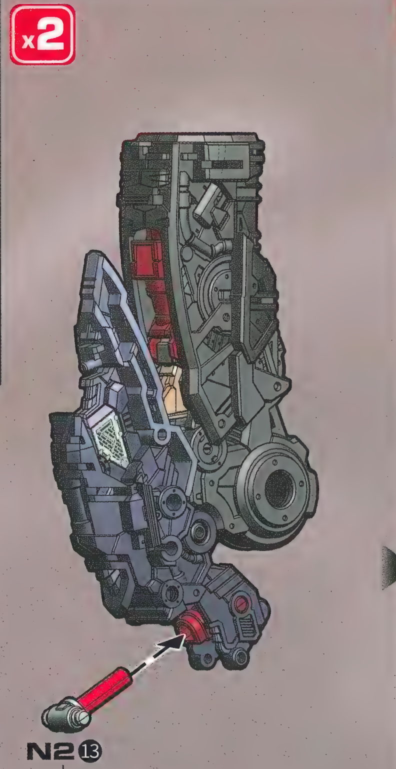




⚠ 此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.



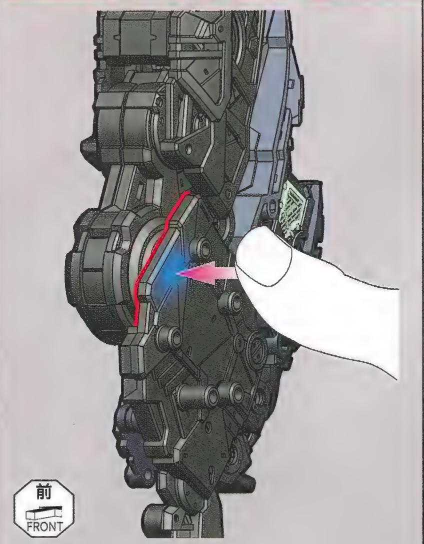




⚠ 请暂时用手托住此零件，以防掉落。
Please press here to prevent it from falling.

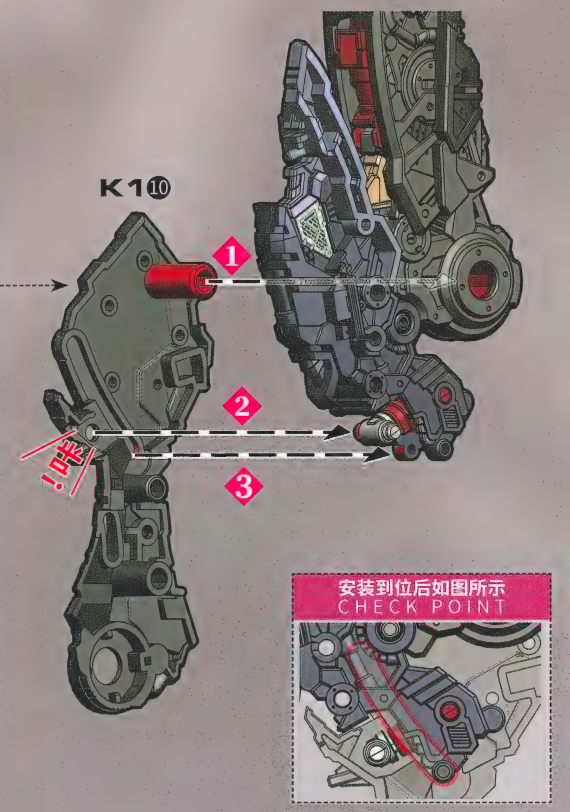
⚠ 此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

⚠ 安 装 详 解
NOTES



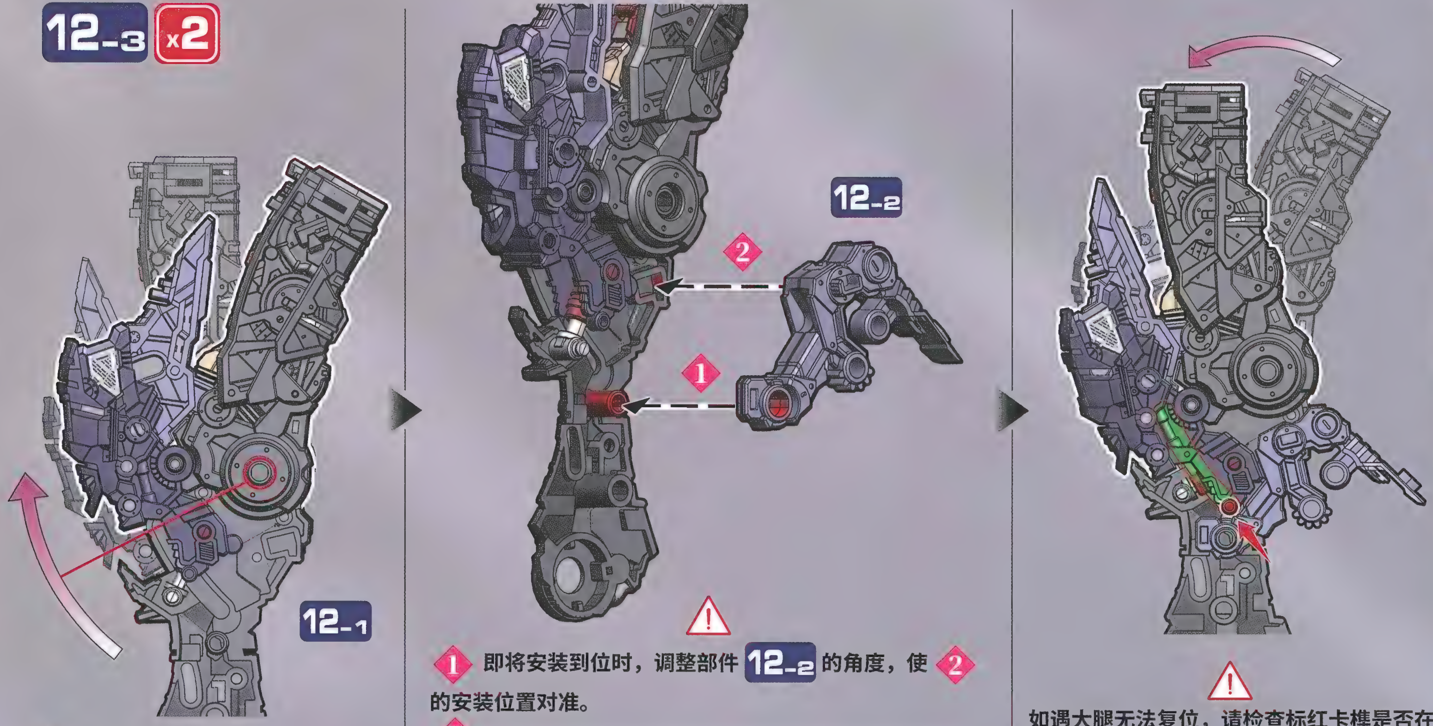
4. 安装 K1-10 时，请按压图中零件外侧蓝色区域（桩位背面），一边转动一边慢慢推入防止因按压力度过大导致蓝色区域发白。

When installing K1-10, press the blue area on the outside of the part shown in the illustration (back of the stake), and push it in slowly while turning to prevent the blue area from whitening due to excessive pressure.



12-2 x2

12-3 x2

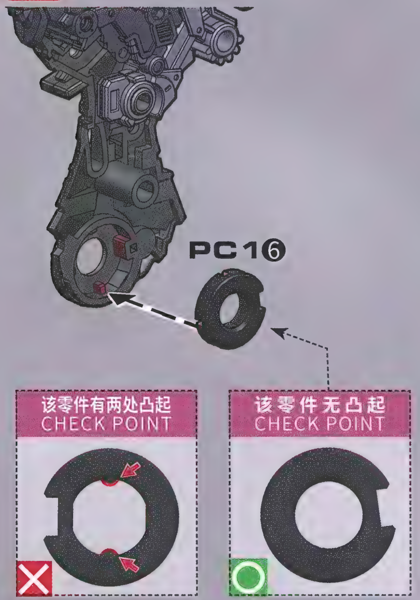


⚠ 向上抬起第二段关节。
Lift up the second part of this joint.

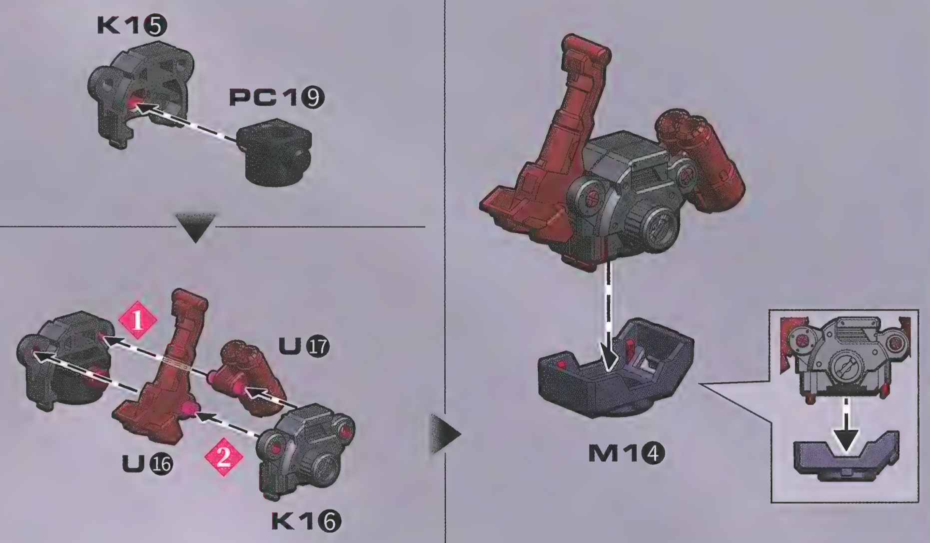
⚠ 1 即将安装到位时，调整部件 12-2 的角度，使 2 的安装位置对准。
1 is almost installed to the bottom, then adjust the angle of 12-2 to align the position of 2 .

⚠ 如遇大腿无法复位，请检查标红卡榫是否在滑槽中。
If the thigh cannot be reset, please check whether the red tenon is in the chute.

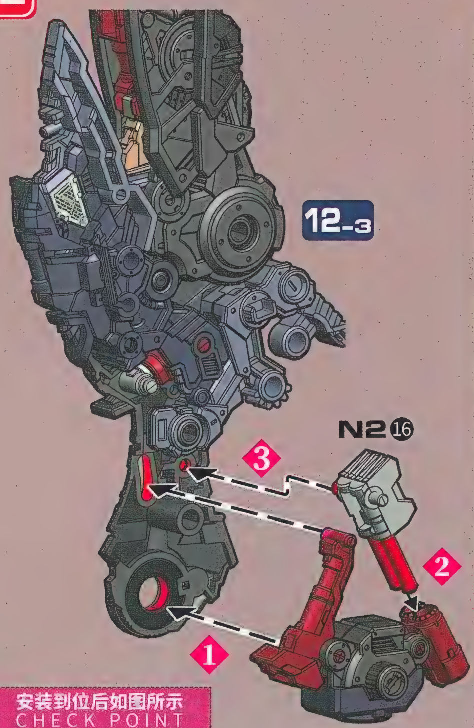
x2



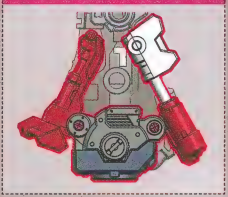
12-4 x2



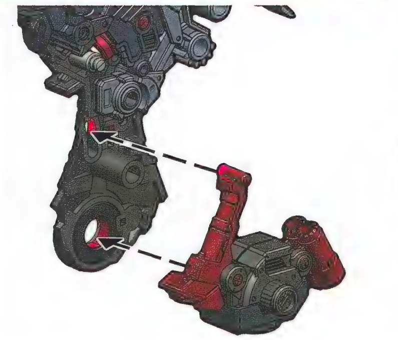
x2

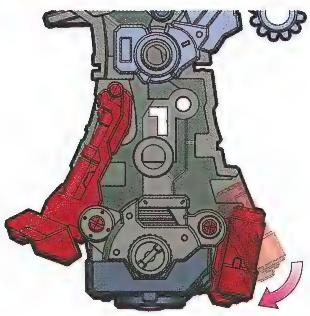


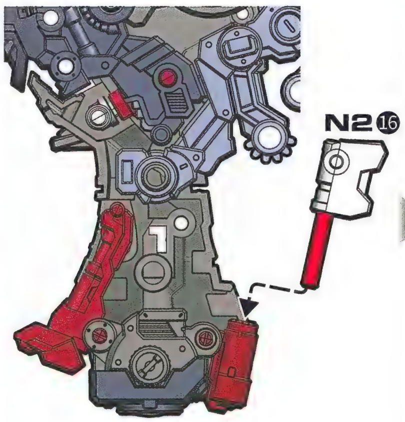
安装到位后如图所示
CHECK POINT

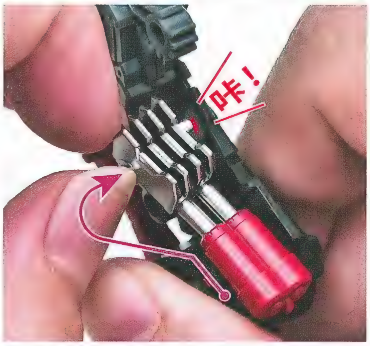


安装详解 NOTES









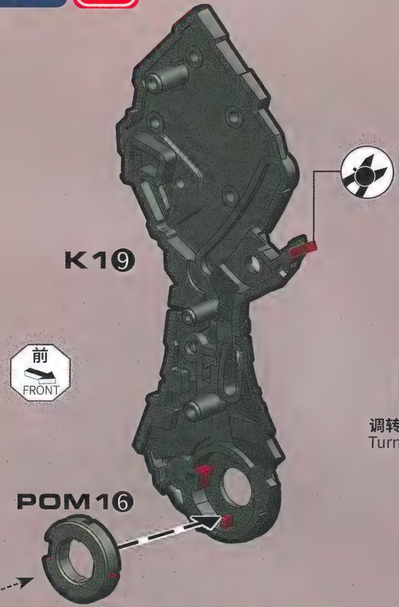
用手向外掰开银色液压杆，向上提起，然后对准孔位装入。

Pull the silver hydraulic rod outward and lift it upward to align the hole.

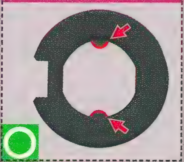
部分展示用图采用试模样件，仅用于组装步骤演示，如存在差异，以出货实物为准。

The demonstration uses sample pieces. In case of any difference, please refer to the actual objects.

12-5 x2

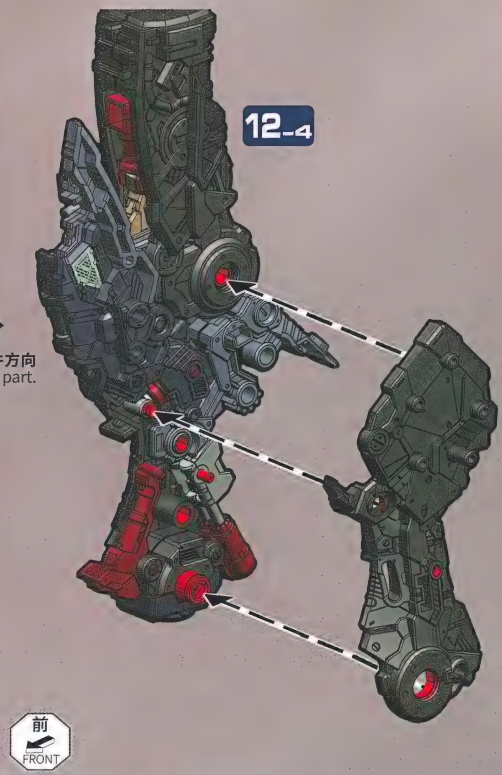


该零件有两处凸起
CHECK POINT

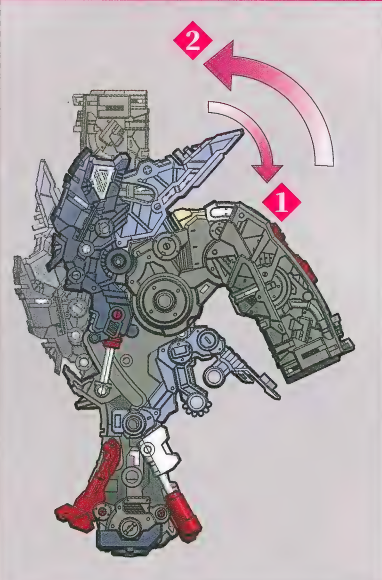


该零件无凸起
CHECK POINT

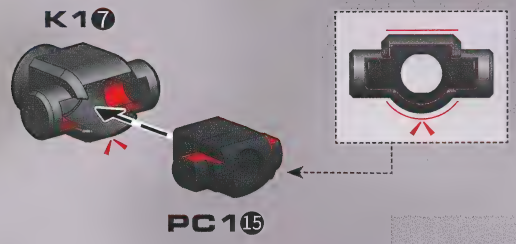
调转零件方向
Turn the part.

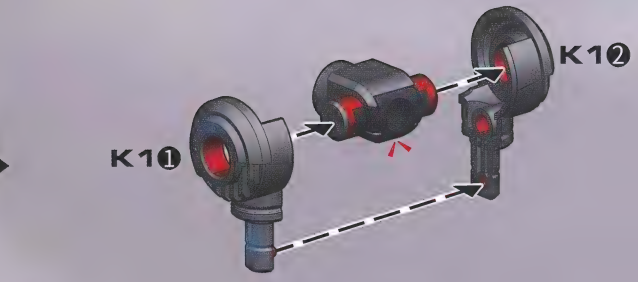


滑动检查
Check Sliding



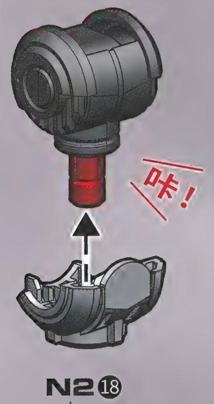
12-6 x2





安装时请按压蓝色区域。
Press the blue position hard.

x2

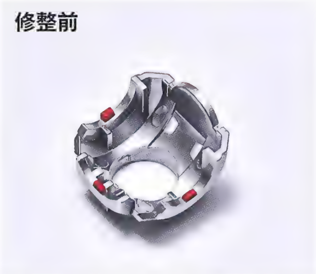


安装较紧，对准后用力推入。
Press tightly.

重要提示 CAUTION

该位置隐藏水口因受模具设计限制较难处理，为避免影响安装以及破坏美观性，此水口需用笔刀小心处理，处理方式请见下图。
The under gate here is difficult to handle due to the limitation of mold design. Please see the following figures for the handling method.

修整前



请使用水口钳将零件修整至图中所示程度。
Use nippers to cut gates as shown above.

修整中

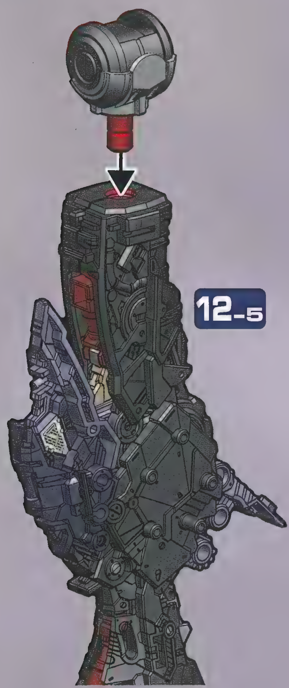
使用笔刀少量多次地将水口沿着零件轮廓逐步清理干净。
Use the art knife trim the gate along the shape of the part repeatedly.

修整后

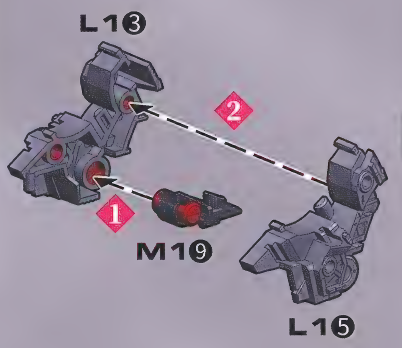
修整完成后如图所示。
Cut the margin for a clean finish.

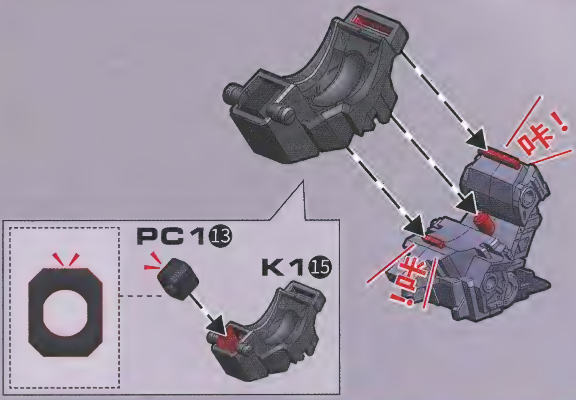
部分展示用图采用试模样件，仅用于组装步骤演示，如存在差异，以出货实物为准。
The demonstration uses sample pieces. In case of any difference, please refer to the actual objects.

x2

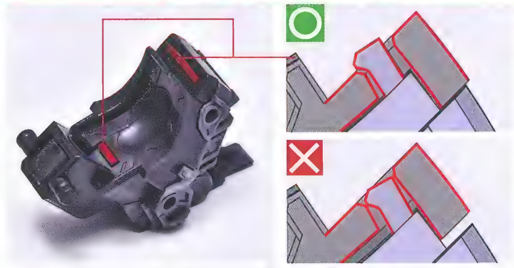


12-7 x2





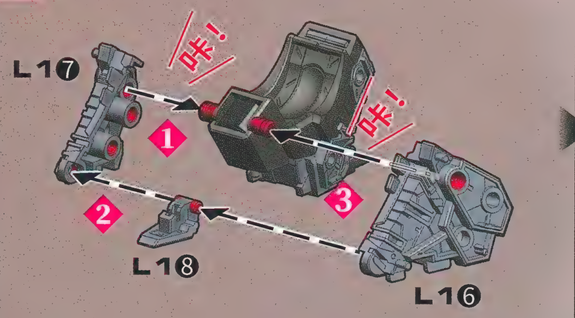
安装详解 NOTES

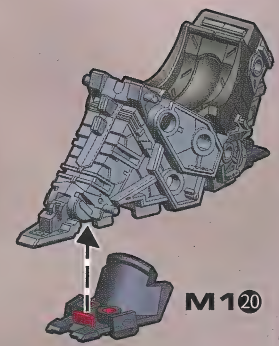


请检查标红处的卡扣是否扣紧。
Ensure the red area is installed in place.

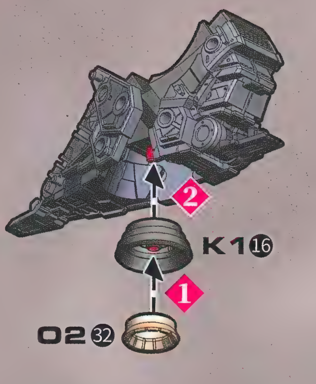
部分展示用图采用试模样件，仅用于组装步骤演示，如存在差异，以出货实物为准。
The demonstration uses sample pieces. In case of any difference, please refer to the actual objects.

x2



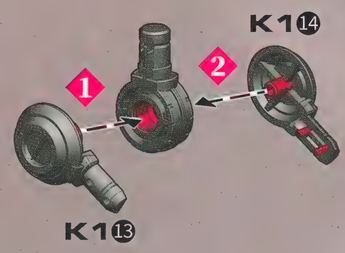


调转零件方向
Turn the part.



12-8 x2

⚠ 承重结构安装较紧，请用力安装到位。
Need to Install Tightly.



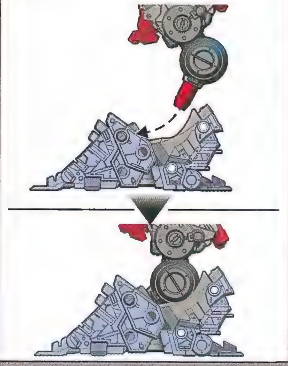
调转零件方向
Turn the part.

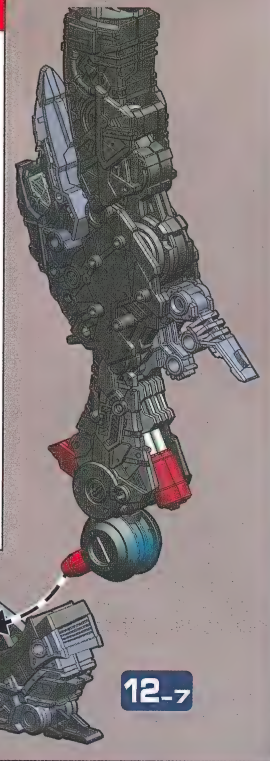
⚠ 此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

x2

⚠ 安装详解 NOTES

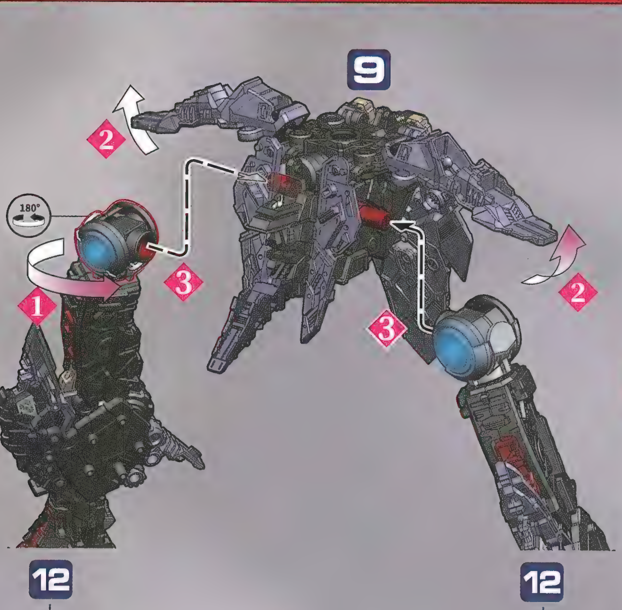
该位置为防脱落设计，安装时请顶住蓝色区域，然后沿箭头方向用力安装。
This position is designed for anti-falling. When installing, please press the blue area, and then install it forcefully in the direction of arrow.





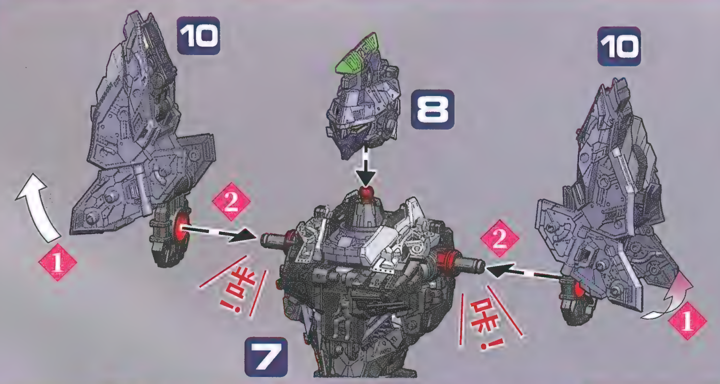
完 成!
COMPLETE

此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

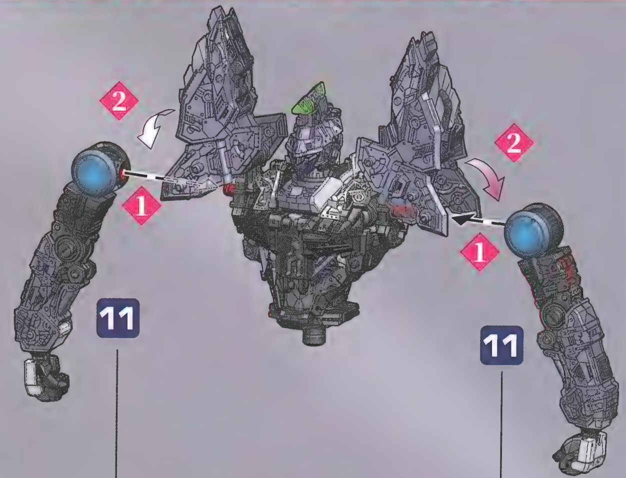


请用手握持关节根部的蓝色区域，然后来回转动并用力推入。请勿蛮力硬推或调松卡榫，以免出现太松或零件损坏情况。
Please hold the blue area at the root of the joint with your hand, and then rotate and push in. Do not push too hard or loosen the tenon, avoid damaging the parts or making them too loose.

大腿根部转动会发出咔咔响声是由于 POM 零件相互组装后的材料特性导致，不会影响强度。建议组装完成后静置 12 小时再进行把玩。可一定程度降低把玩时所产生的噪音。
The clicking sound when rotating the thigh root is caused by the material characteristics of POM parts, which will not affect the strength. Please conduct subsequent assembly normally. It's recommended to let stand for 12 hours after completion of assembly, can effectively reduce noise.

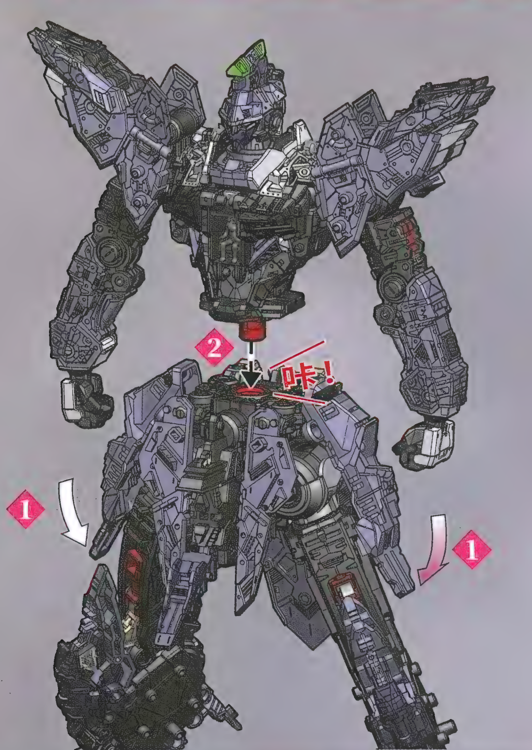


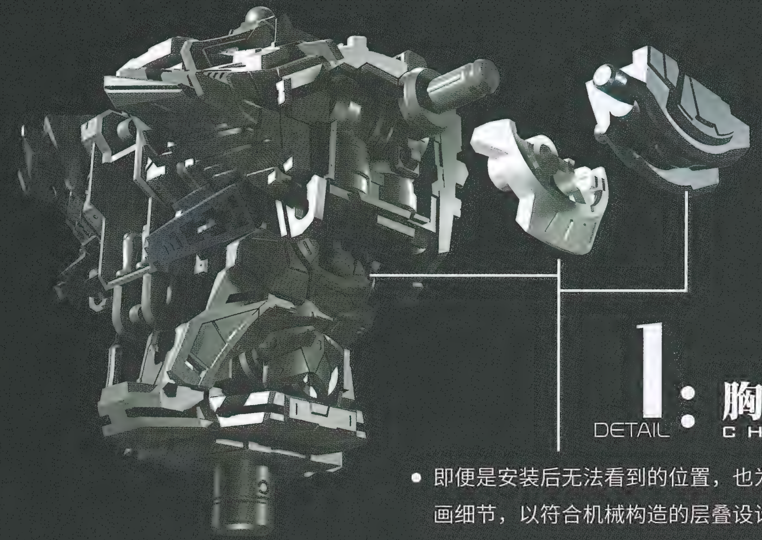
此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

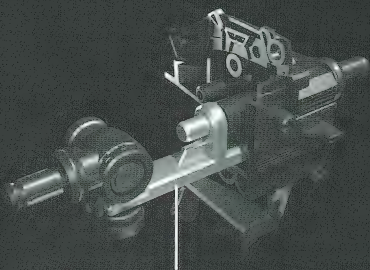


请用手握持关节根部的蓝色区域，然后来回转动并用力推入。请勿蛮力硬推或调松卡榫，以免出现太松或零件损坏情况。
Please hold the blue area at the root of the joint with your hand, and then rotate and push in. Do not push too hard or loosen the tenon, avoid damaging the parts or making them too loose.

此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.



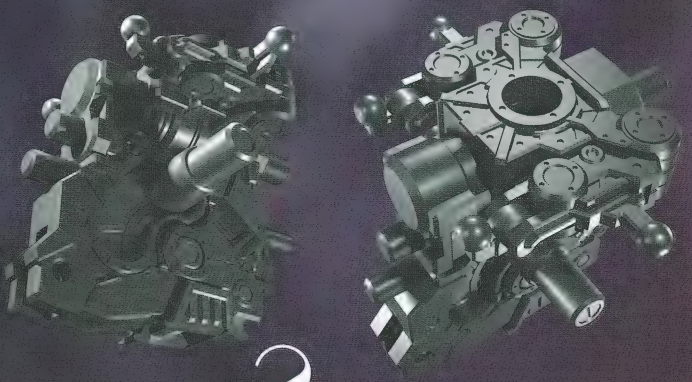




1: 胸部
DETAIL CHEST

- 胸部关节使用金属件强化。并搭配 POM 材质提升转动耐磨性。
- 即便是安装后无法看到的位置，也为零件刻画细节，以符合机械构造的层叠设计原则。

- 为组装便利，按说明书步骤组装本产品的情况下，不单独展示核心结构状态。



2 阶段: STEP:

本体核心结构与机械细节

BODY CORE STRUCTURE AND MECHANICAL DETAILS

2: 胯部
DETAIL WAIST

- 胯部的内侧以及顶部等在组装后会被遮挡的位置，均有大量细节刻画，以提升组装时玩家建造机甲的体验。

- 图中展示为 CG 效果图，图片仅供参考，请以实物为准。

3：頭部 DETAIL HEAD

- 头部骨架刻画大量细节，并在骨架层侧面通过层次设计规避左右合导致的接缝。

4：肩膀 DETAIL SHOULDERS

- 对肩部的骨架内外层，均进行大量细节刻画。在每一层的搭建中，都尽量保证骨架结构设计的完整性。

5：手臂 DETAIL ARMS

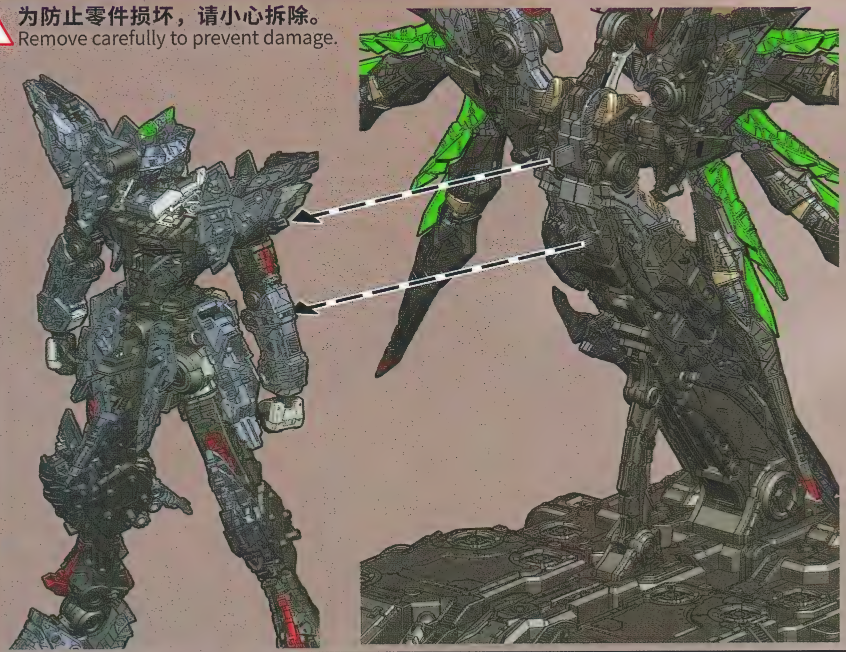
- 手臂设计两处液压联动，并在受力关节内芯位置使用 POM 材质。

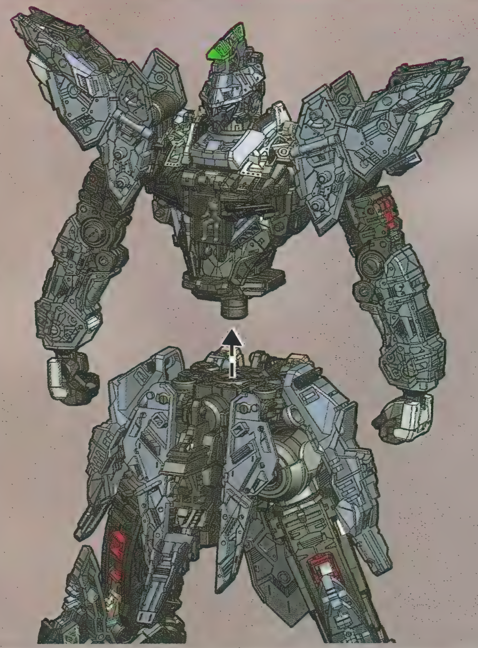
6：腿部 DETAIL LEGS

- 脚掌底部增设大型喷口，脚踝处设计前后双向液压联动。

- 图中展示为 CG 效果图，图片仅供参考，请以实物为准。

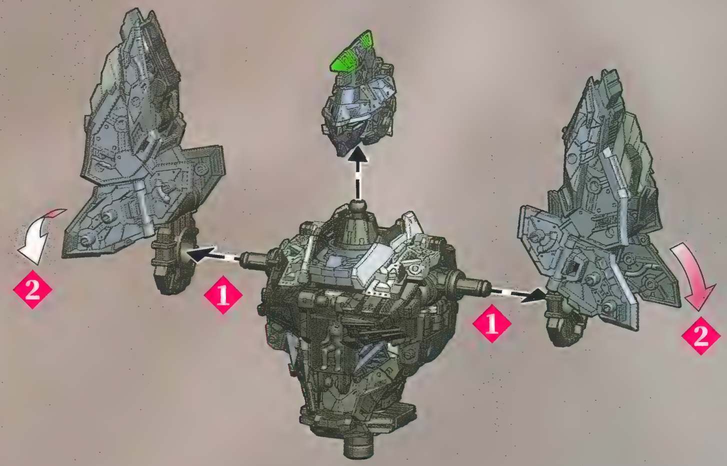
为防止零件损坏，请小心拆除。
Remove carefully to prevent damage.

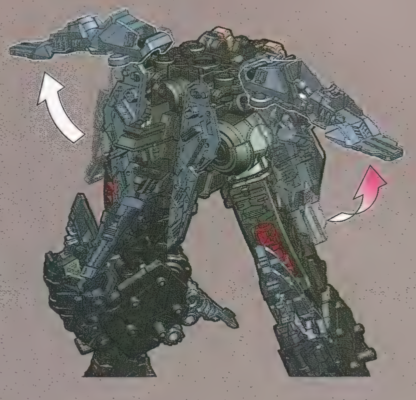




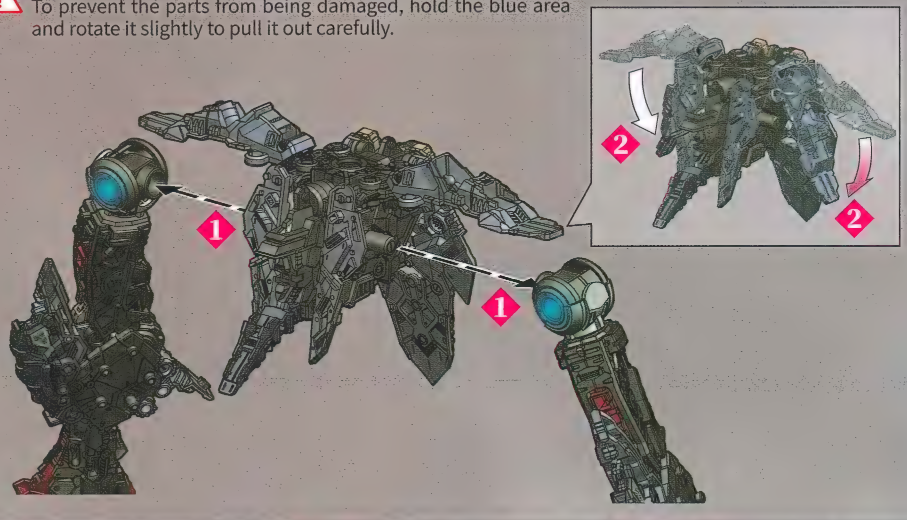
为防止零件损坏，拆除时握持蓝色区域轻微旋转小心拔出，另一侧手臂按同样方式拆除。
To prevent the parts from being damaged, hold the blue area and rotate it slightly to pull it out carefully. Remove the other side in the same way.

按压住肩膀关节根部，再小心拆除手臂。
Press here, and then carefully remove the arm.





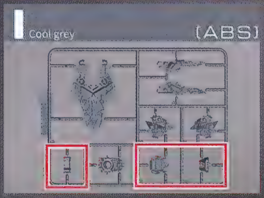
为防止零件损坏，拆除时握持蓝色区域轻微旋转小心拔出。
To prevent the parts from being damaged, hold the blue area and rotate it slightly to pull it out carefully.

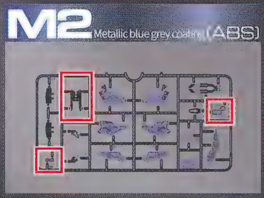


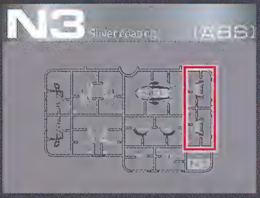
该阶段进一步在内构上搭建大量金属色框架零件，模拟真实机械的框架保护结构，并为内构增加层次感。

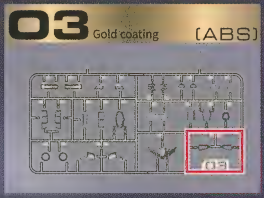
胸部
CHEST

胸部所需零件 PARTS USED FOR CHEST
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

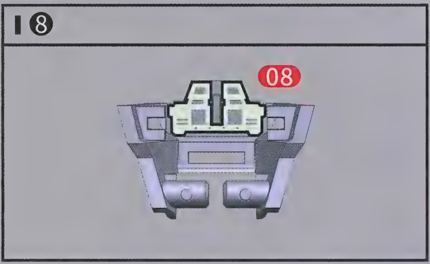








胸部蚀刻片
CHEST ETCHING STICKERS



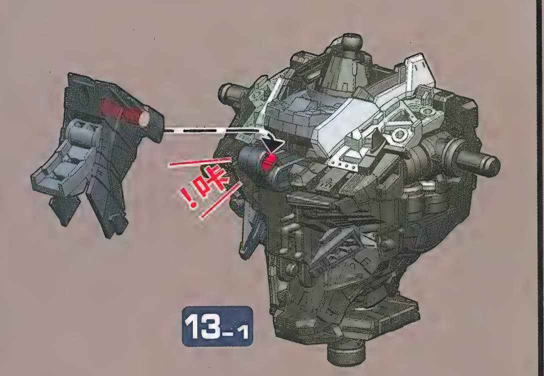
由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.

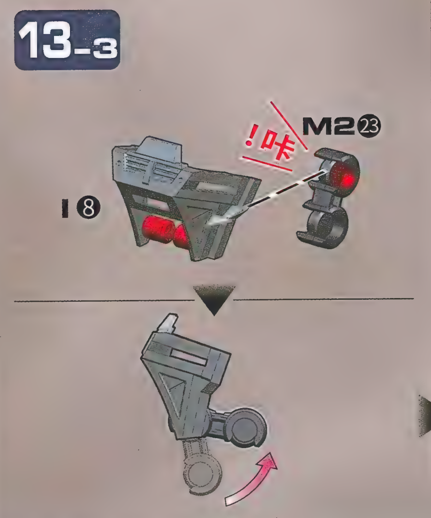
胸部组装
CHEST ASSEMBLY

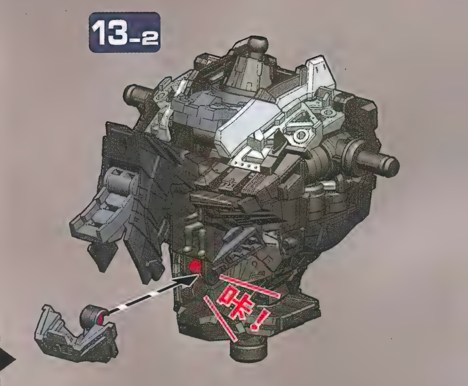
请依照正确顺序进行组装，防止出错返工或造成零件损坏。

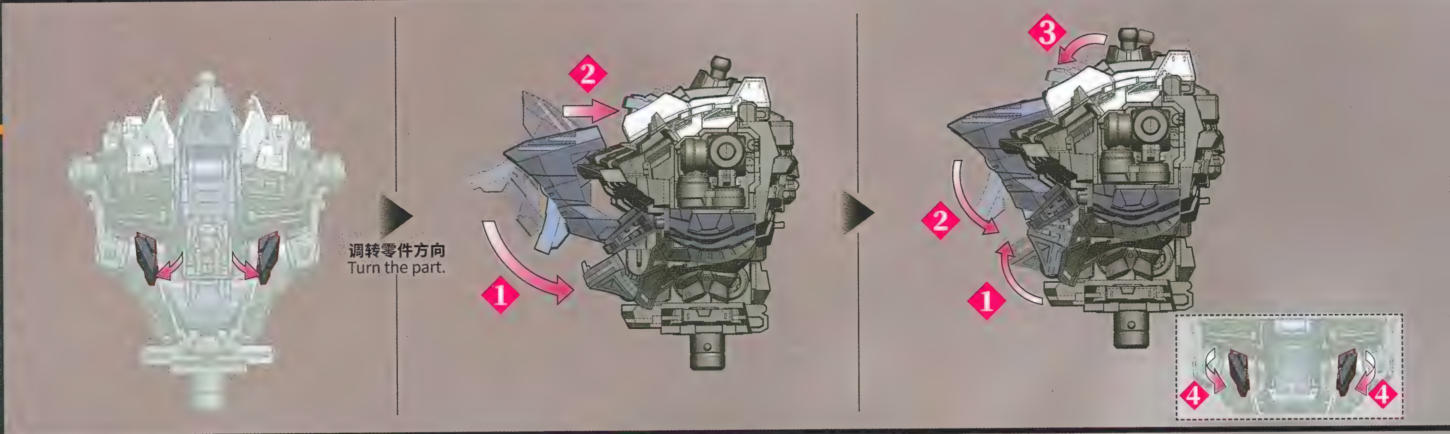
01
02 组装说明 INSTRUCTIONS FOR ASSEMBLY
03
04

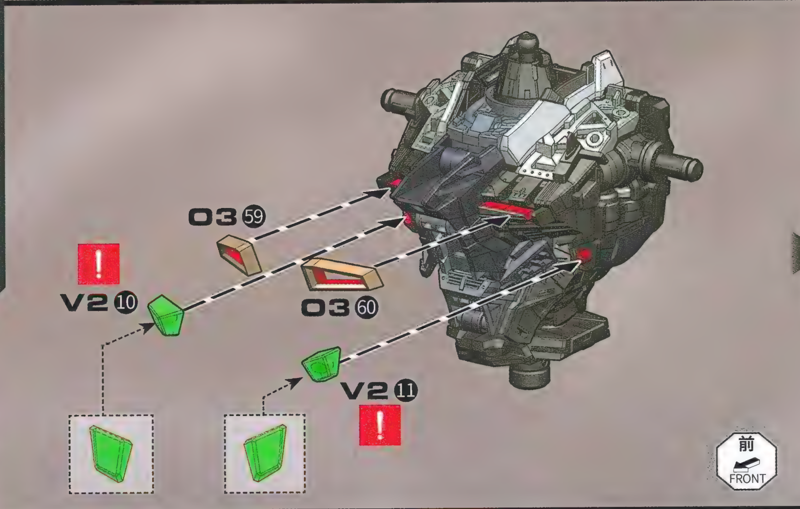
01
02
组装说明
INSTRUCTIONS FOR ASSEMBLY
03
04

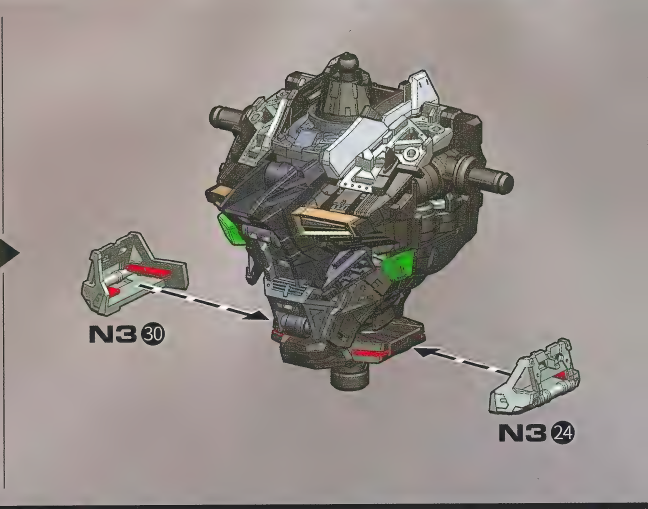


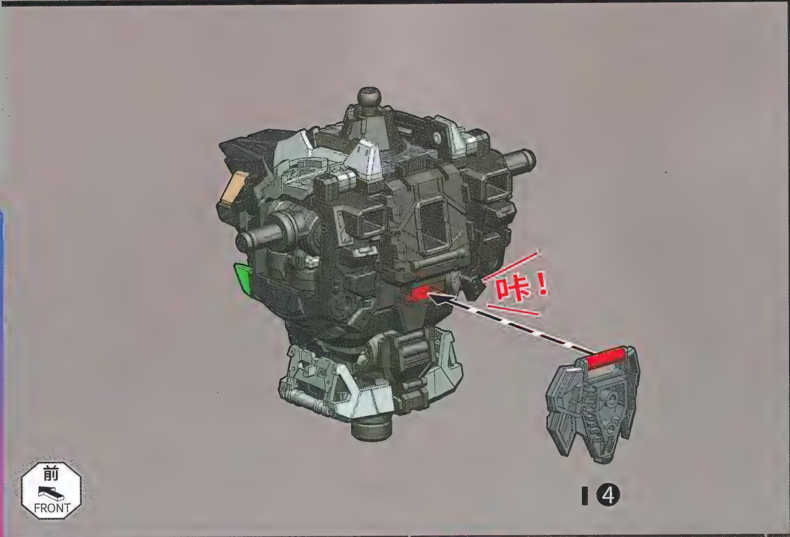










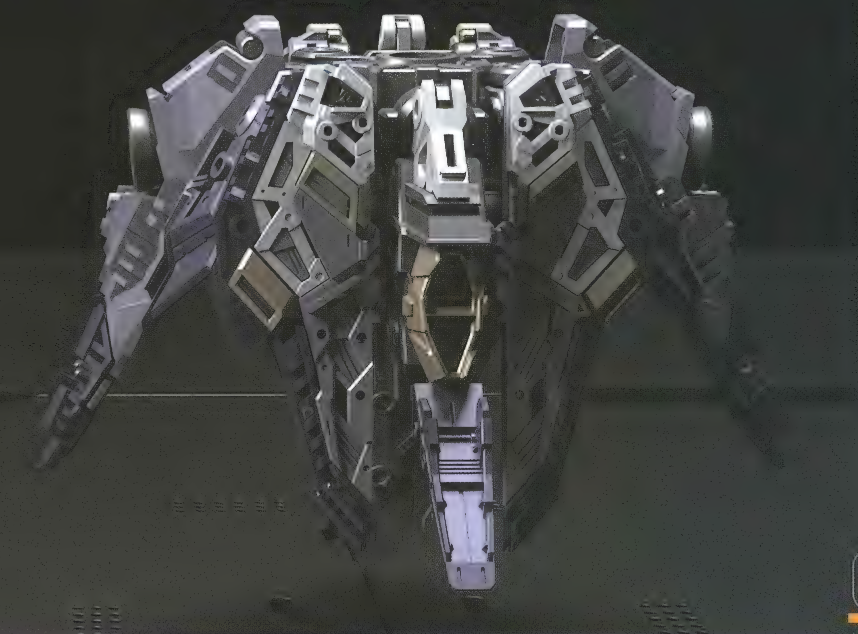


安装时注意方向
Pay attention to part orientation.

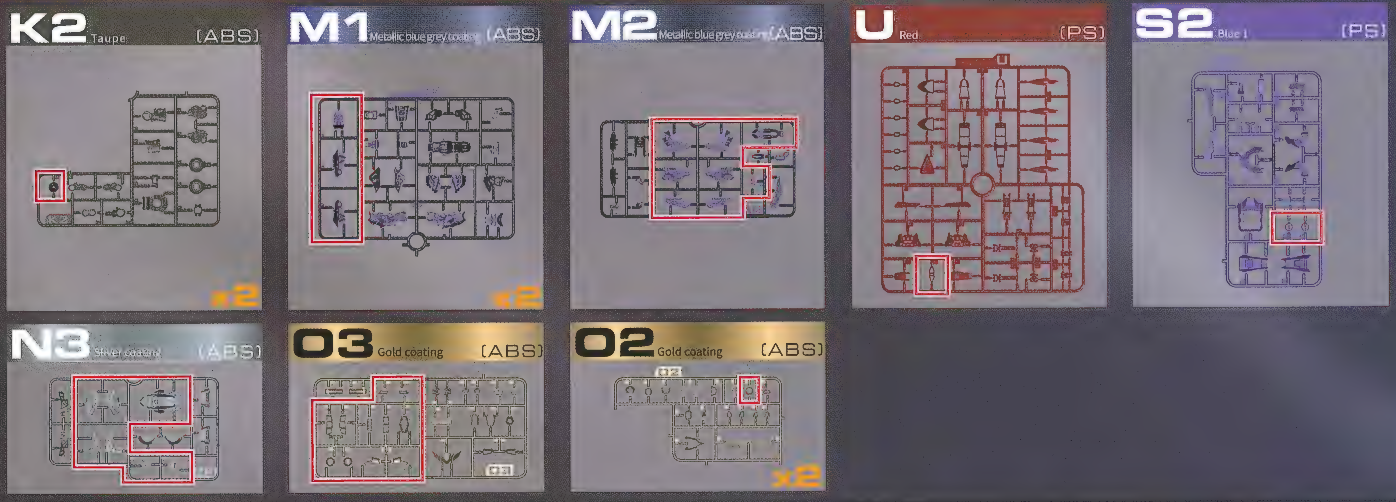
安装时注意说明
Pay attention to the notes.

按照号码顺序组装
Assemble in numerical order.

胯部
WAIST



胯部所需零件 PARTS USED FOR WAIST.
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。



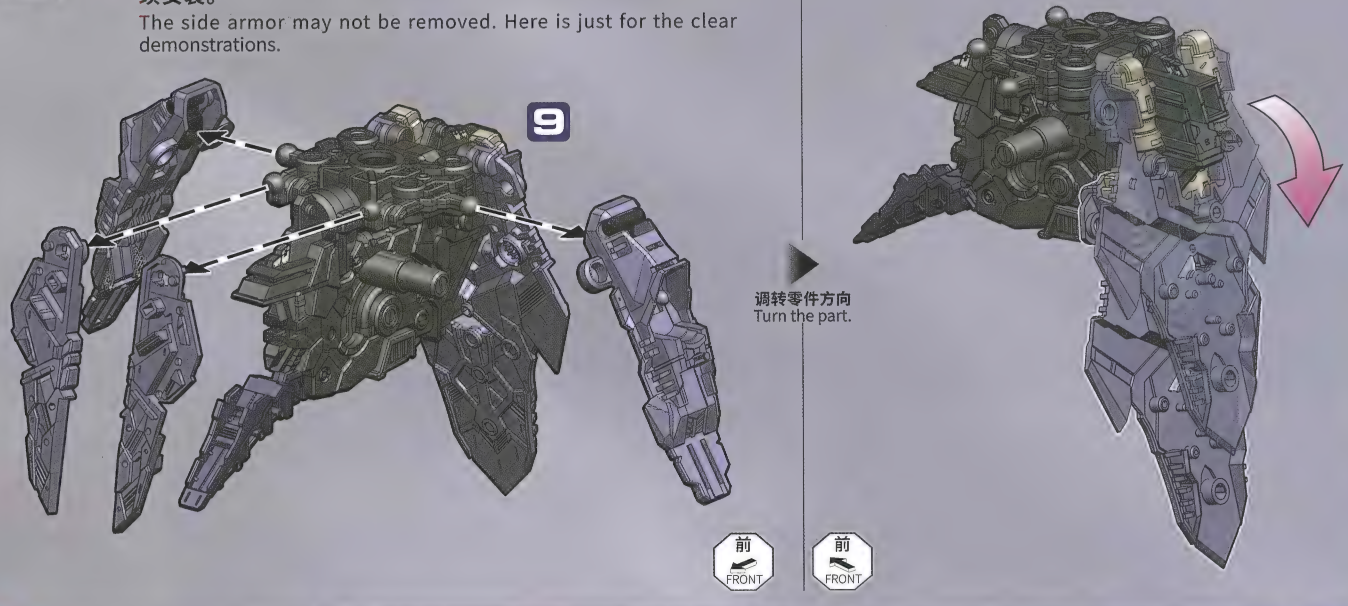
胯部组装
WAIST ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

14-1

⚠ 侧裙甲是否拆除对后续安装无影响，说明书仅为更清晰无遮挡的展示安装步骤，玩家可自行选择在是否拆除的前提下进行后续安装。

The side armor may not be removed. Here is just for the clear demonstrations.



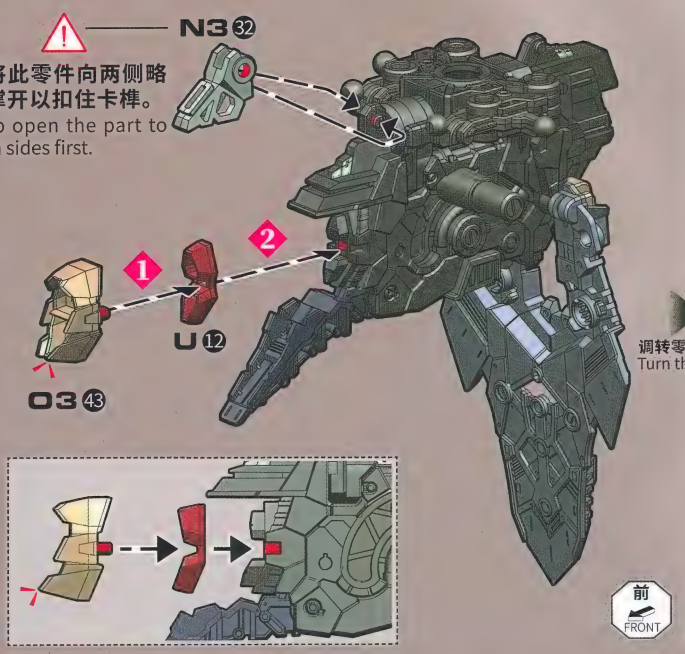
01

02

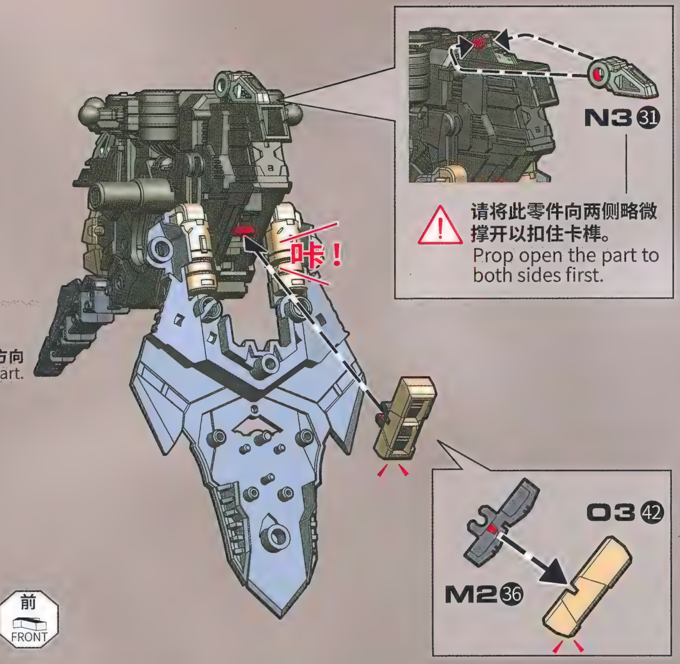
组装说明
INSTRUCTIONS FOR ASSEMBLY

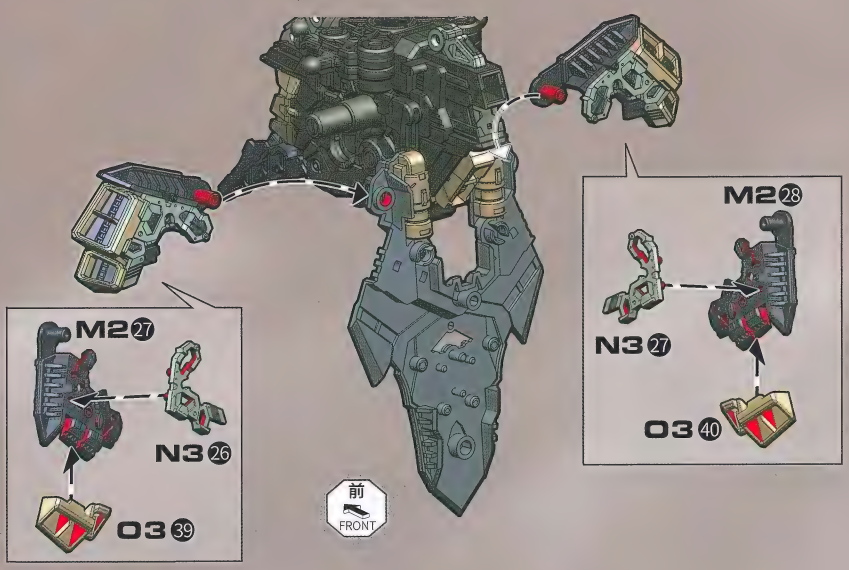
03

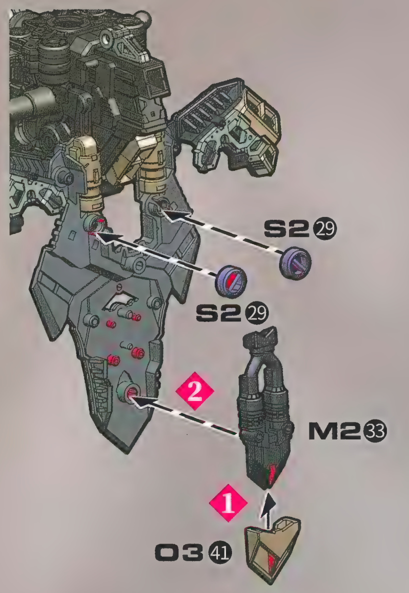
04

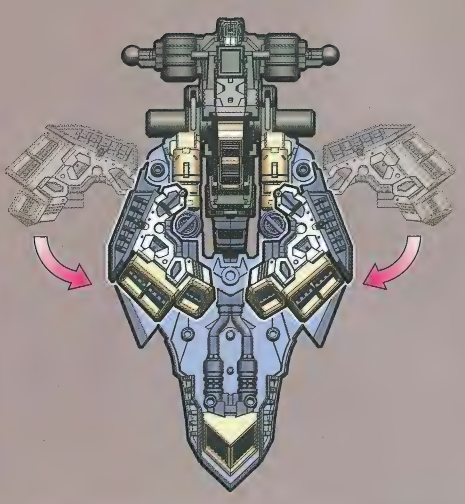


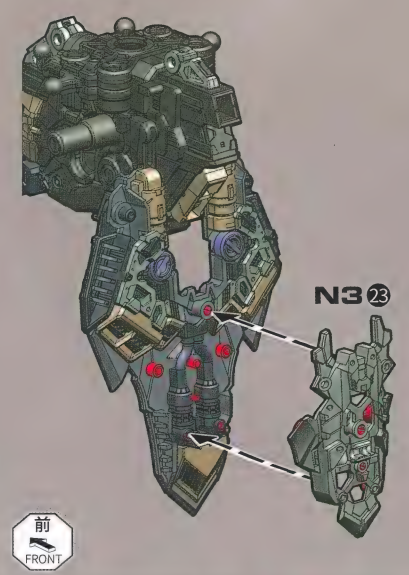
调转零件方向
Turn the part.



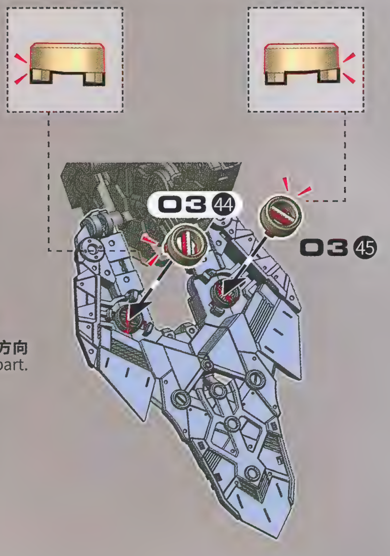








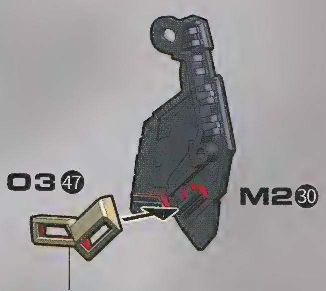
调转零件方向
Turn the part.



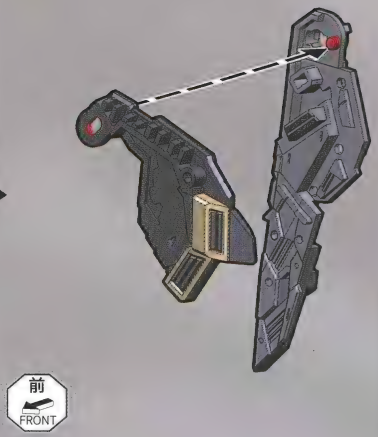
安装时注意说明
Pay attention to the notes.

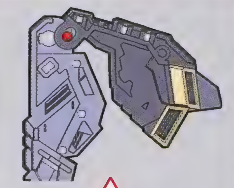
按照号码顺序组装
Assemble in numerical order.

14-2 左 侧 Left Side

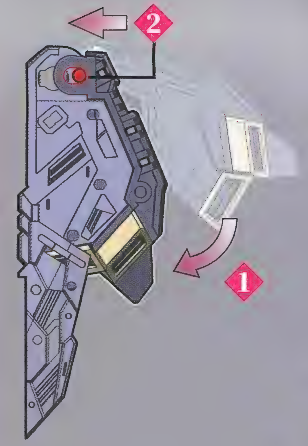


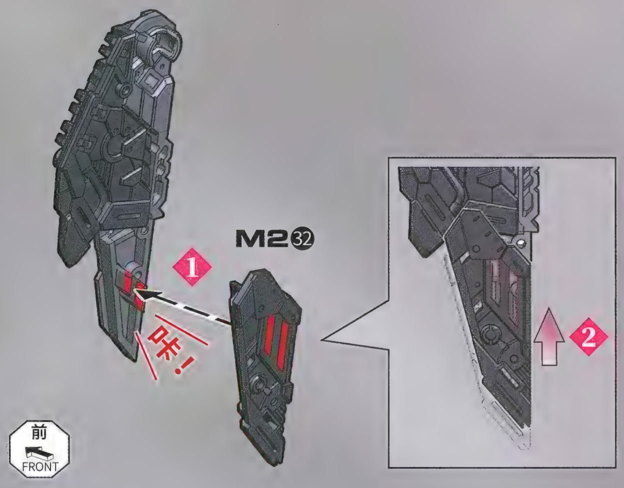
请确保水口处理干净。
Make sure the runner is clean.



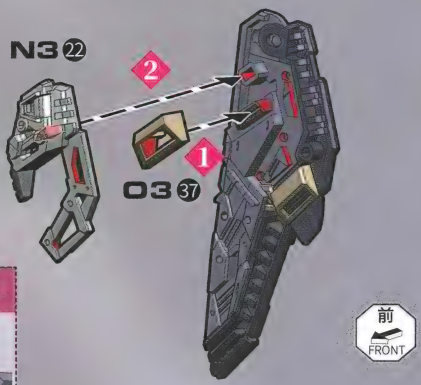


请按图中摆放角度进行安装。
Install according to the angle shown in the figure.

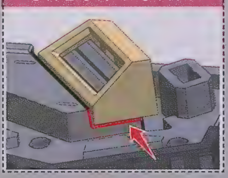




调转零件方向
Turn the part.

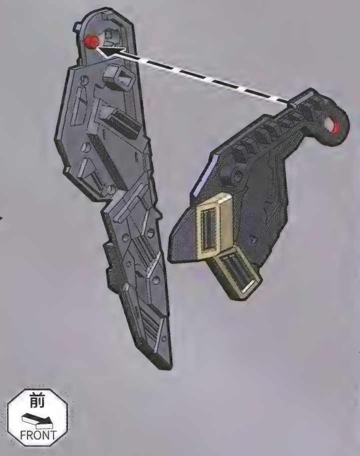


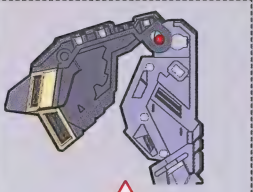
安装到位后如图所示
CHECK POINT



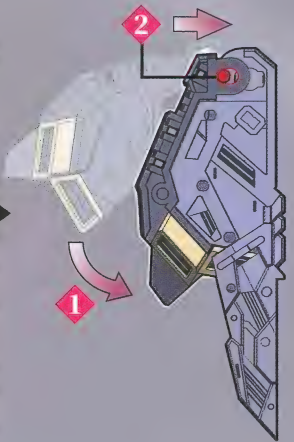
14-3 右 侧 Right Side

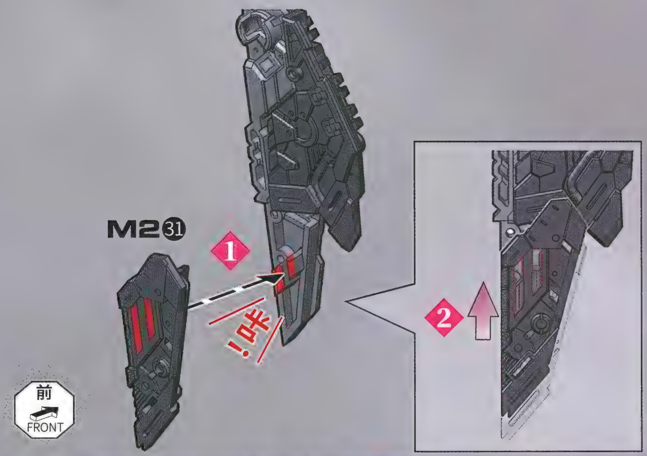
请确保水口处理干净。
Make sure the runner is clean.



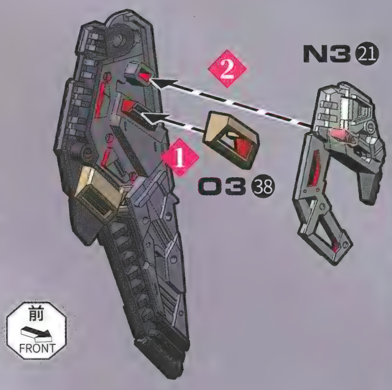


请按图中摆放角度进行安装。
Install according to the angle shown in the figure.

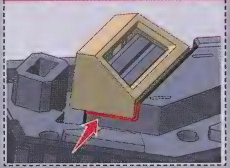




调转零件方向
Turn the part.



安装到位后如图所示
CHECK POINT

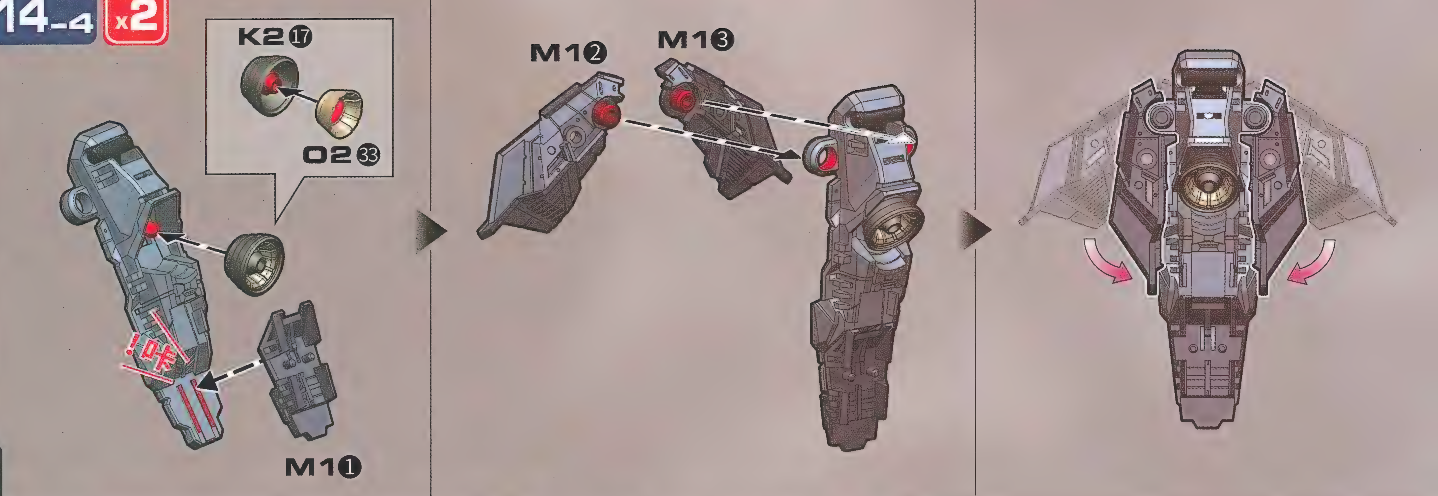


01

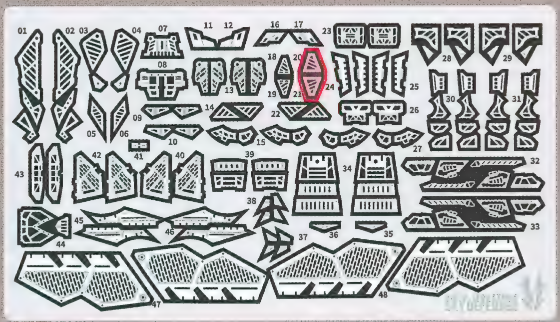
02 组装说明 INSTRUCTIONS FOR ASSEMBLY

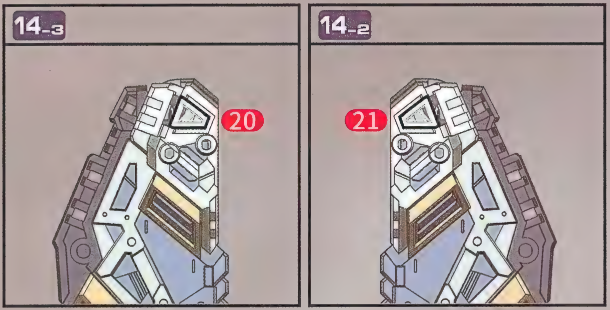
03

04



胯部蚀刻片
WAIST ETCHING STICKERS





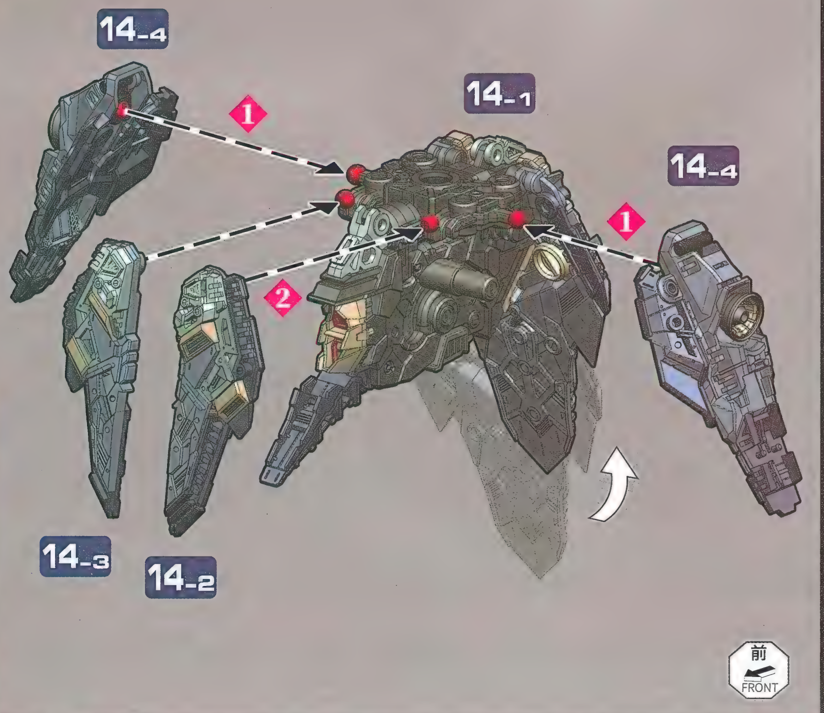
⚠ 由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.

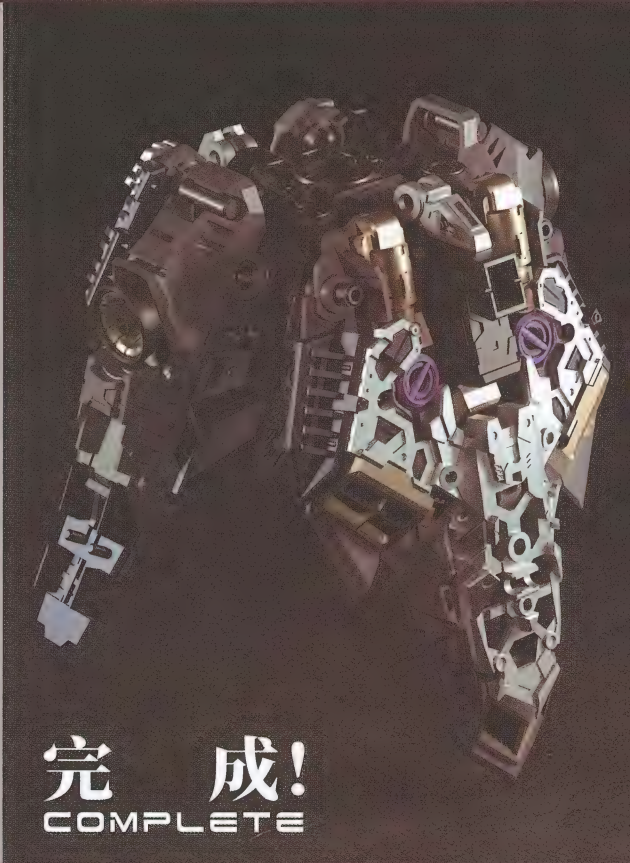
胯部组装
WAIST ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

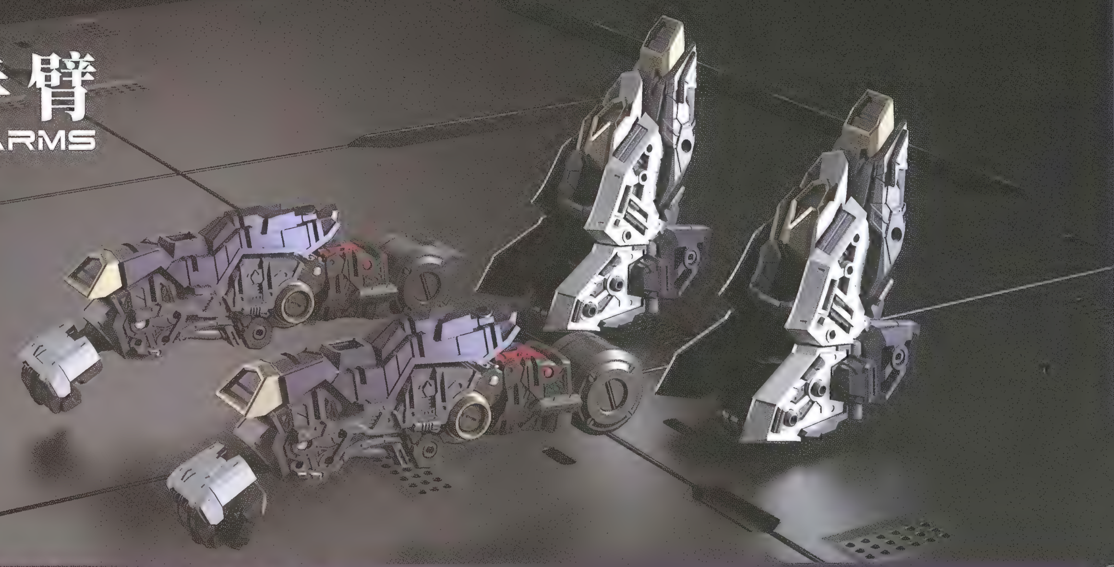
14-5

⚠ 未拆除侧裙甲的玩家请跳过 1。
If the side skirt is not removed, skip Step 1.



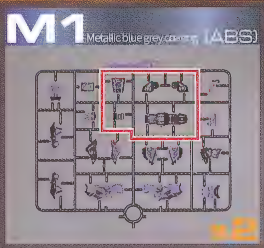


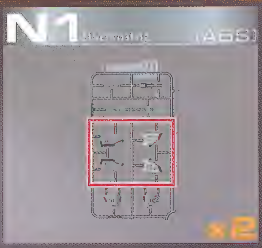
肩膀 - 手臂
SHOULDERS-ARMS



肩膀 - 手臂所需零件

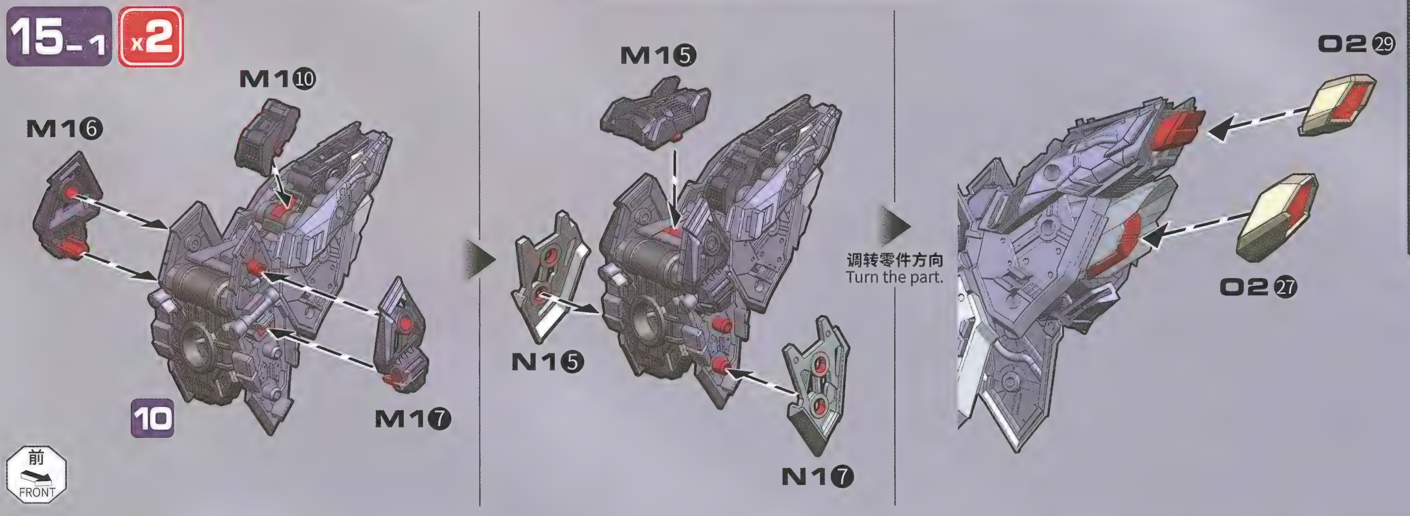
PARTS USED FOR SHOULDERS-ARMS
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

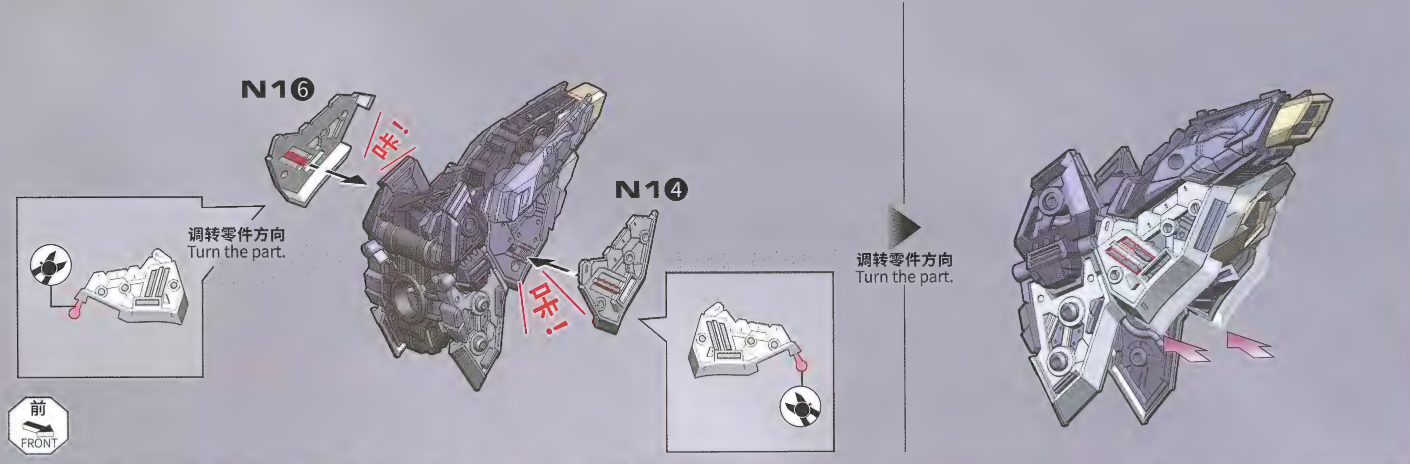




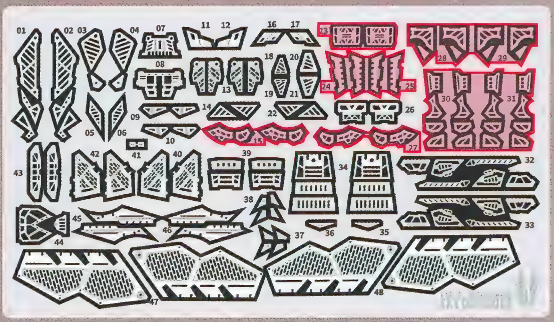
肩膀组装
SHOULDERS ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。



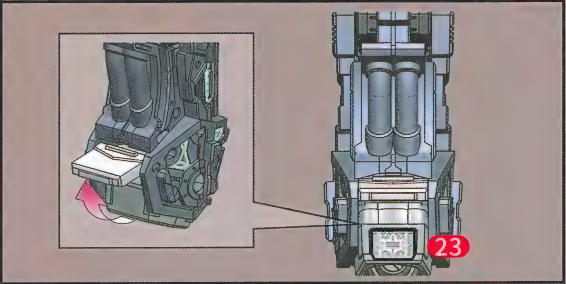


手臂蚀刻片
ARMS ETCHING STICKERS

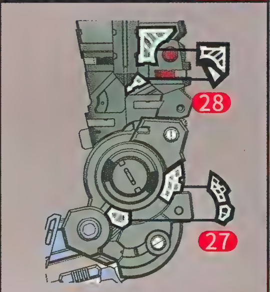


⚠ 由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.

手臂 x2

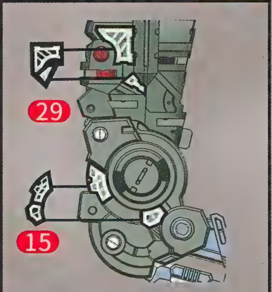


上臂和关节 x2



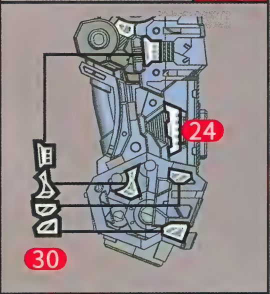
手臂为弯曲状态

上臂和关节 x2

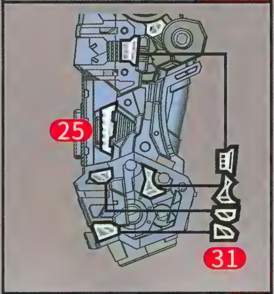


手臂为弯曲状态

下臂 x2



下臂 x2

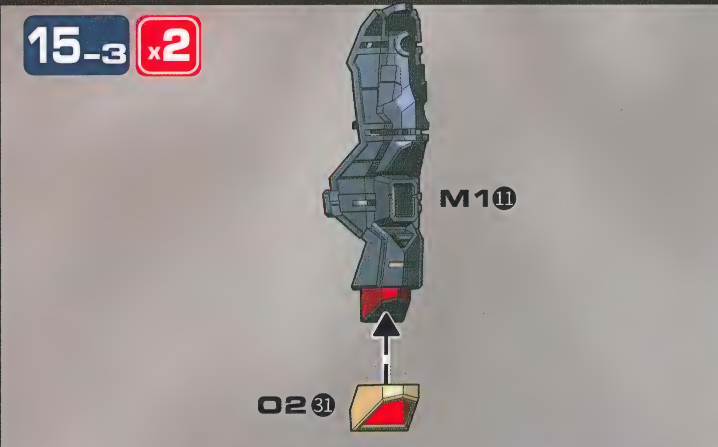


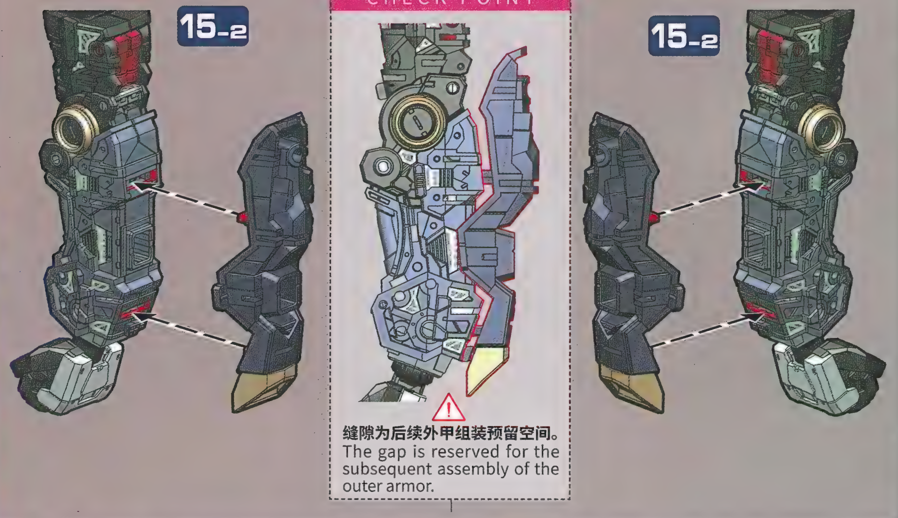
手臂组装
ARMS ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

15-2 x2

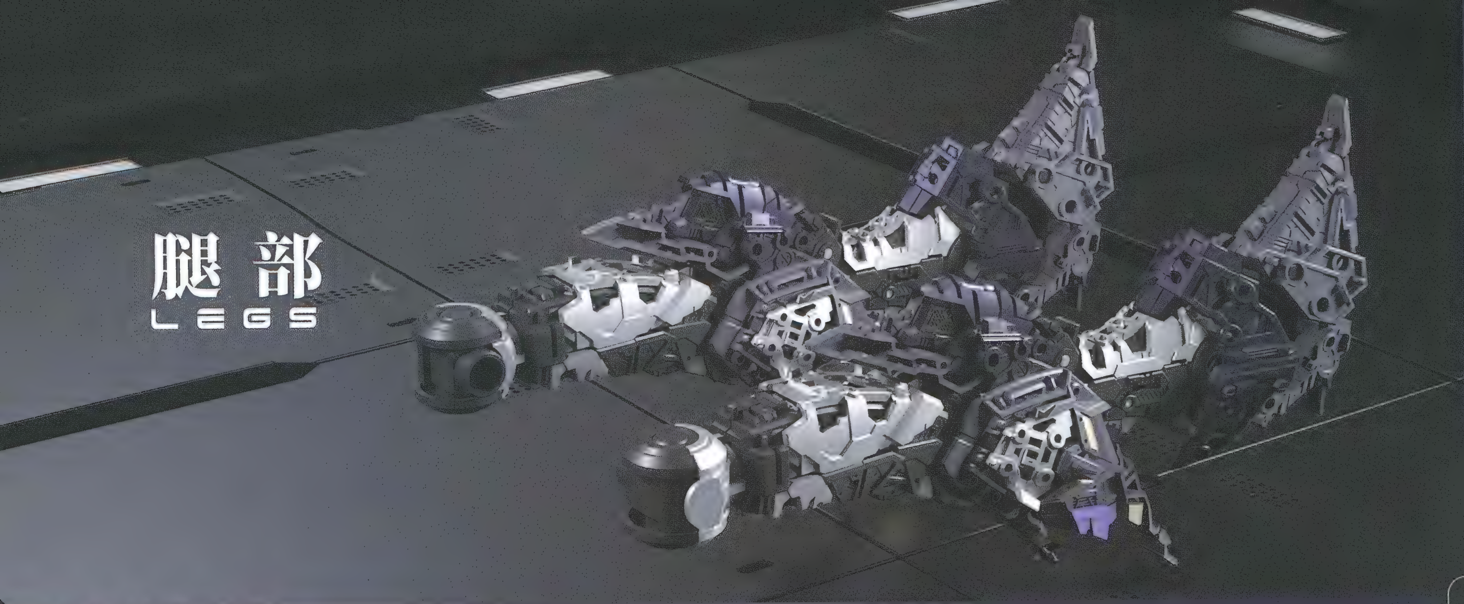
15-3 x2





安装到位后如图所示
CHECK POINT

⚠ 缝隙为后续外甲组装预留空间。
The gap is reserved for the subsequent assembly of the outer armor.



腿部
LEGS

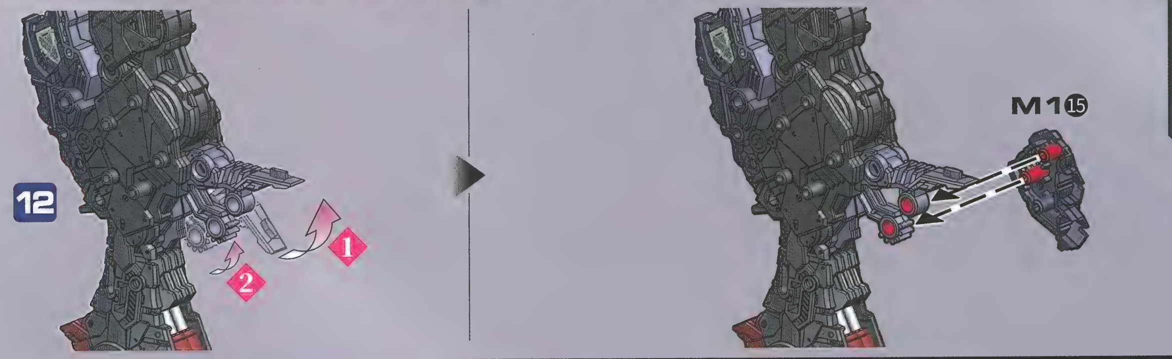
腿部所需零件 PARTS USED FOR LEGS.

熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

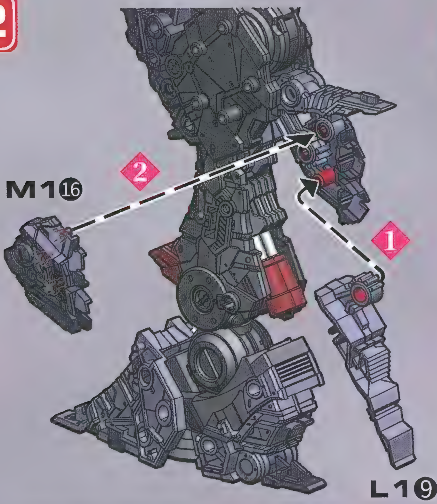
腿部组装
LEGS ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

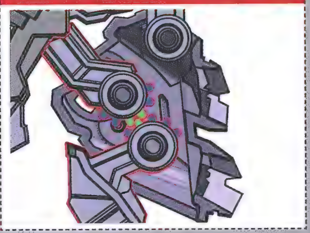
16-1 x2



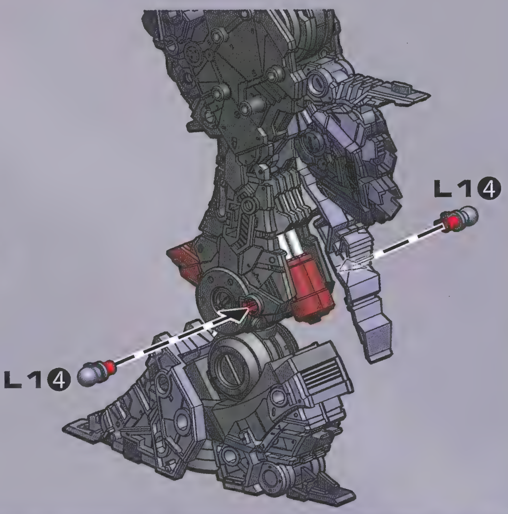
x2

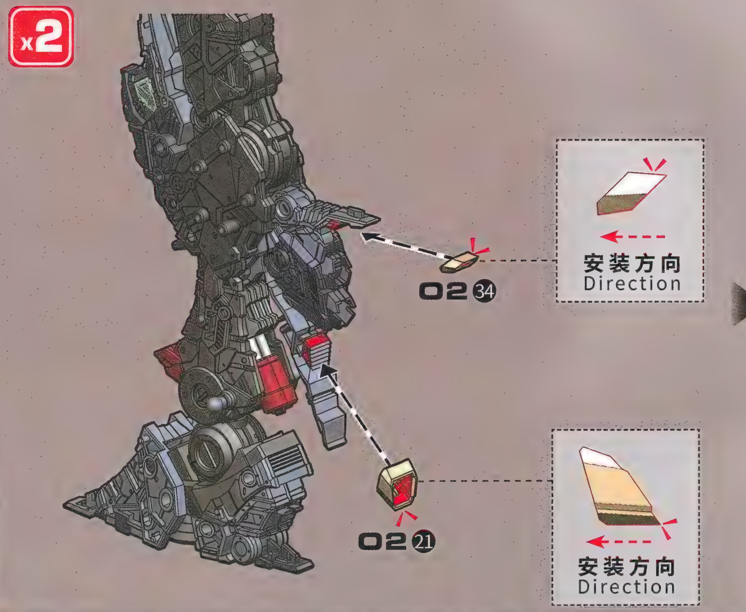


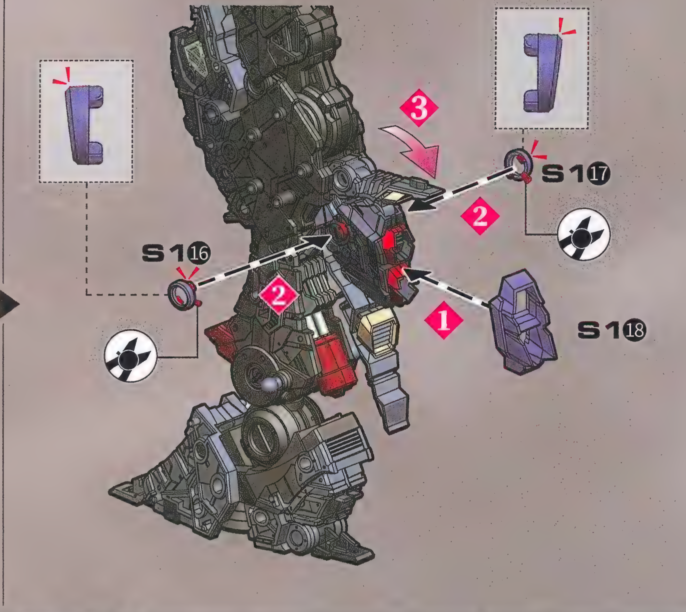
⚠ 安装详解 NOTES



请按图示对应齿纹进行安装，如发生干涉，检查齿纹位置是否正确。
Install the gear according to the figure to avoid interference caused by gear dislocation.







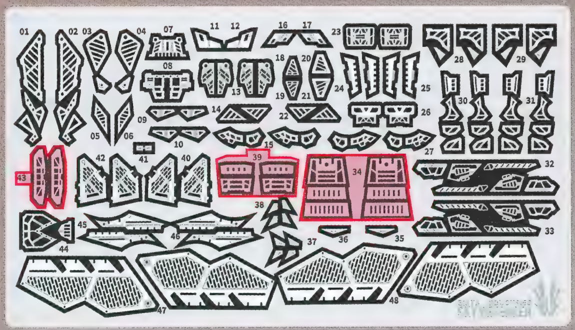
01

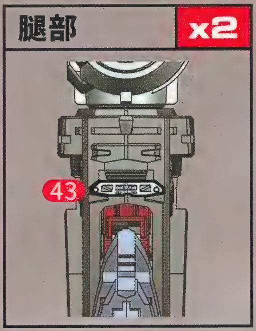
02

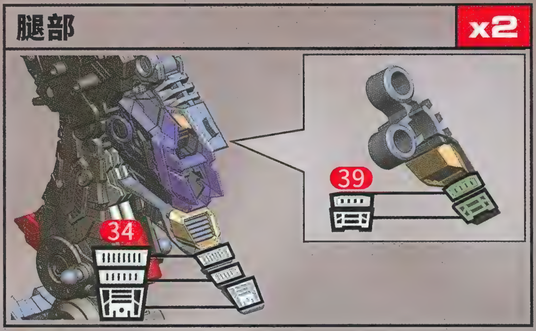
组装说明

INSTRUCTIONS FOR ASSEMBLY

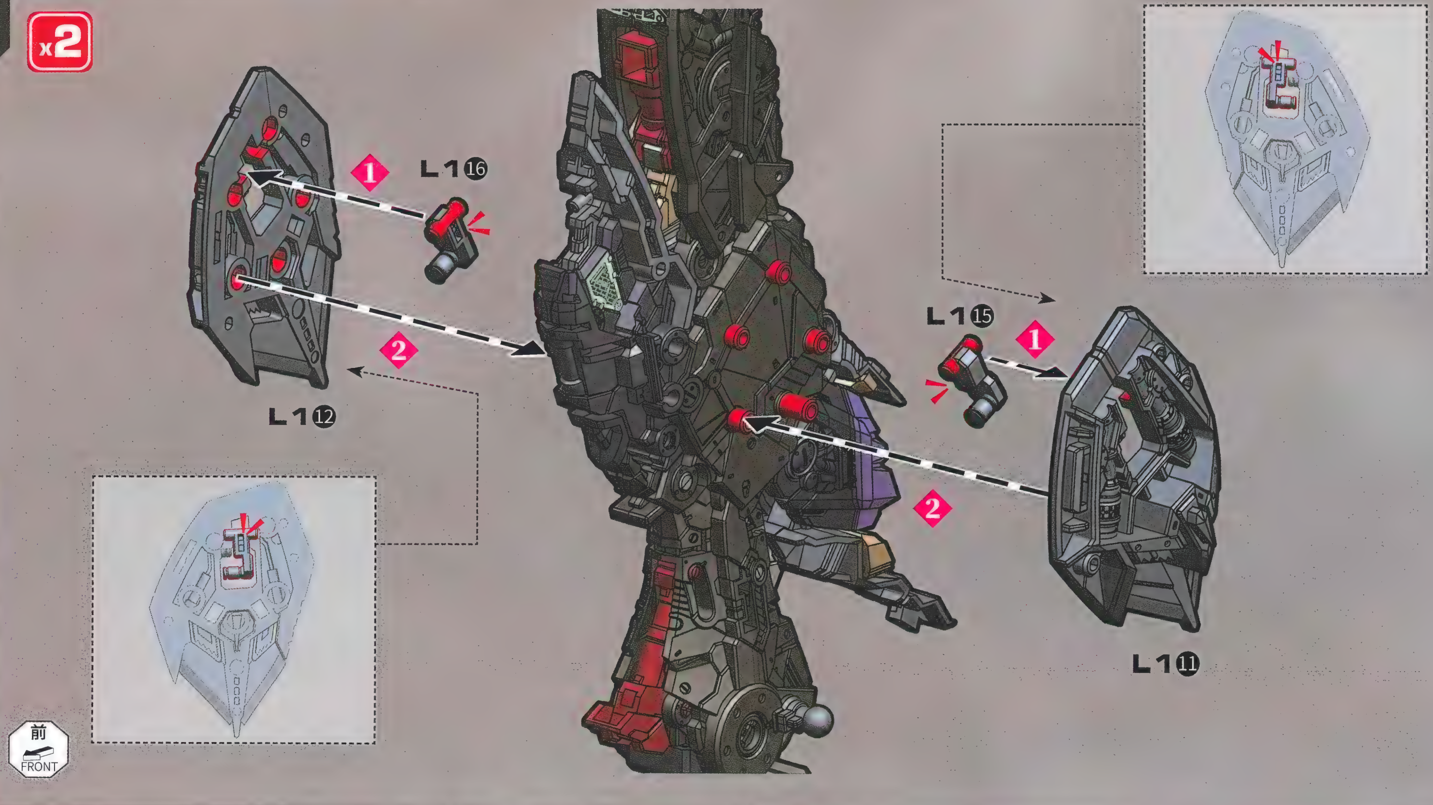
腿部蚀刻片
LEGS ETCHING STICKERS







由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.



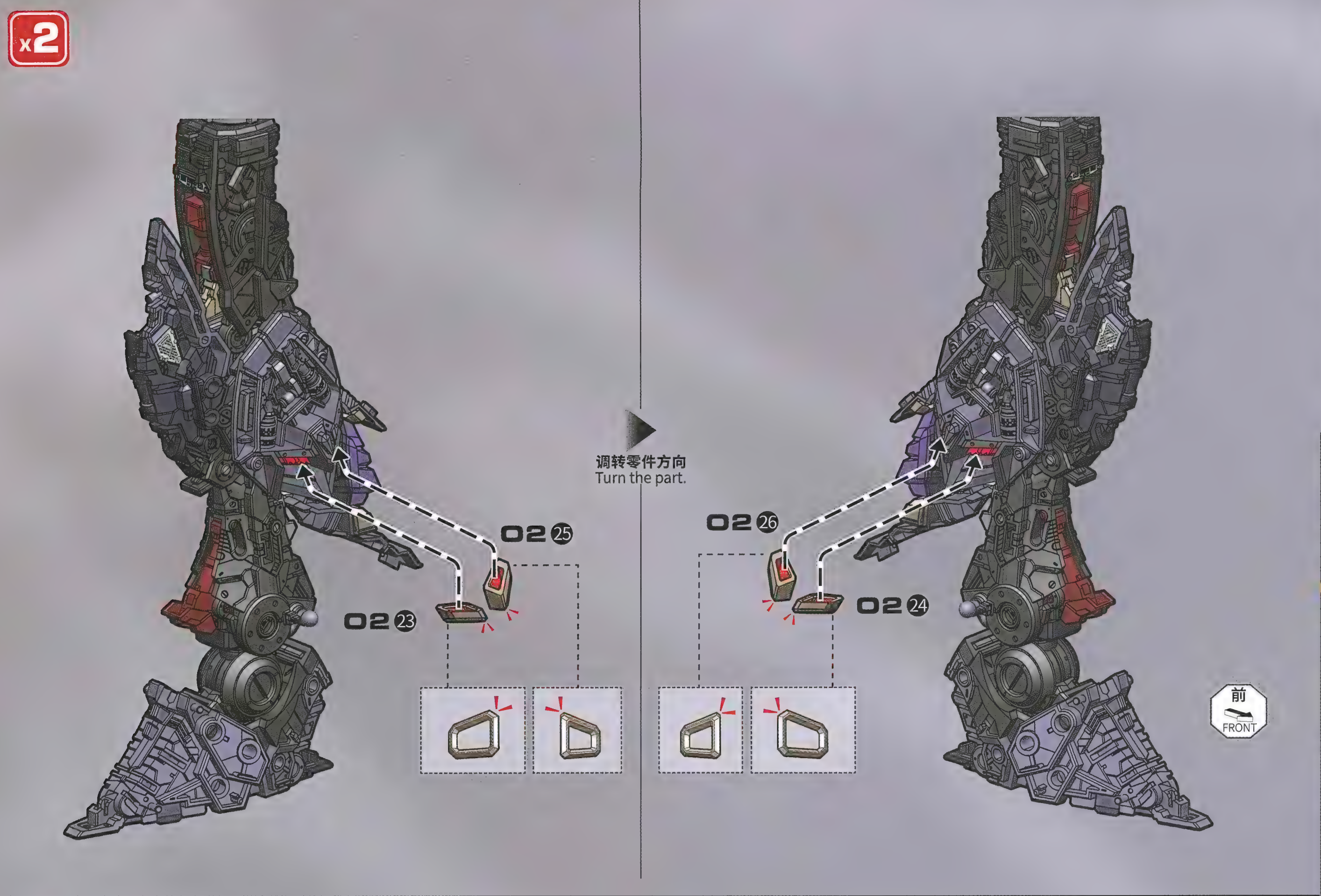
03

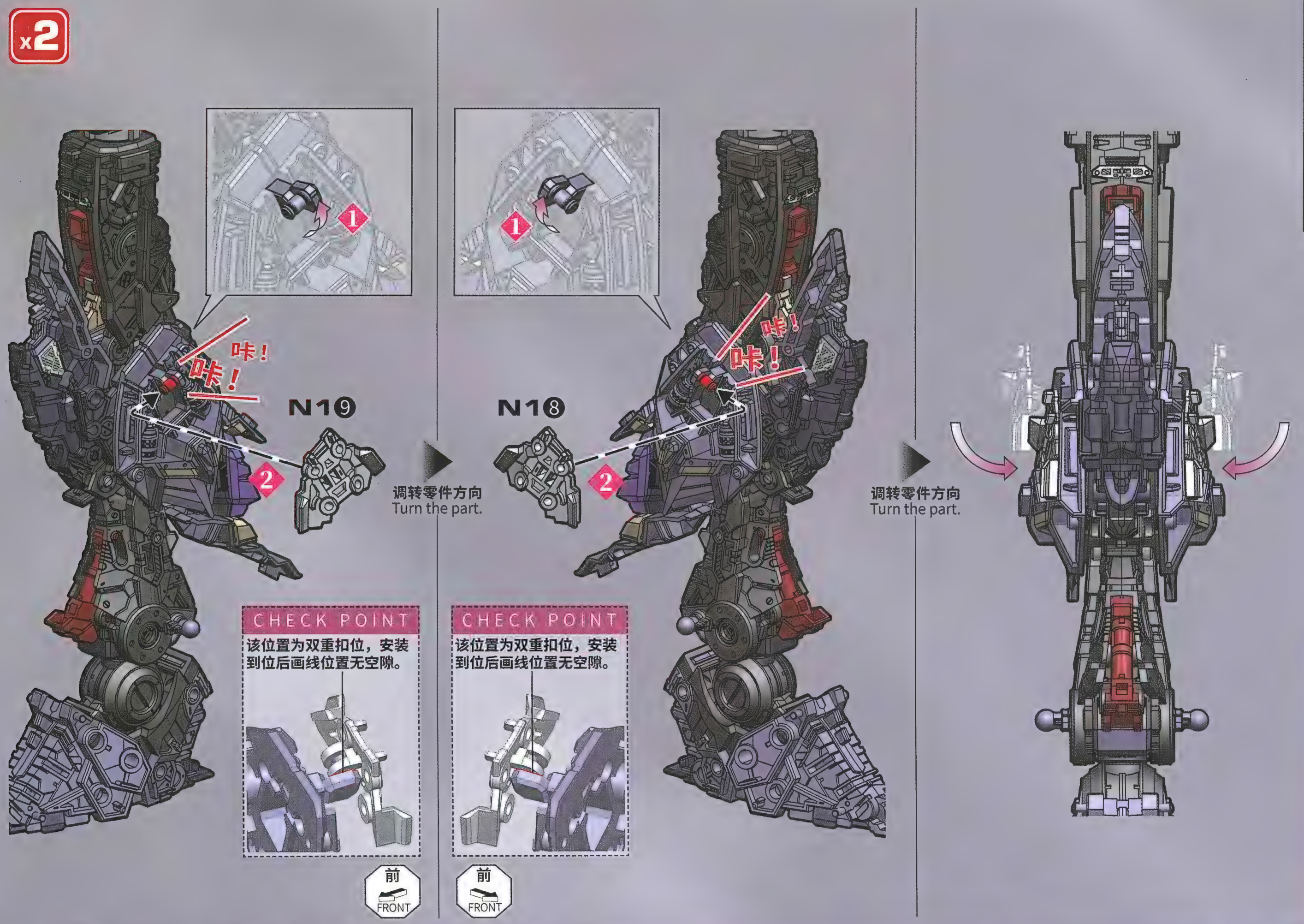
04

剪掉的地方 Cut here

安装时注意说明 Pay attention to the notes.

按照号码顺序组装 Assemble in numerical order.


x2
调转零件方向
Turn the part.
O2 ㉕
O2 ㉓
O2 ㉖
O2 ㉔
前
FRONT

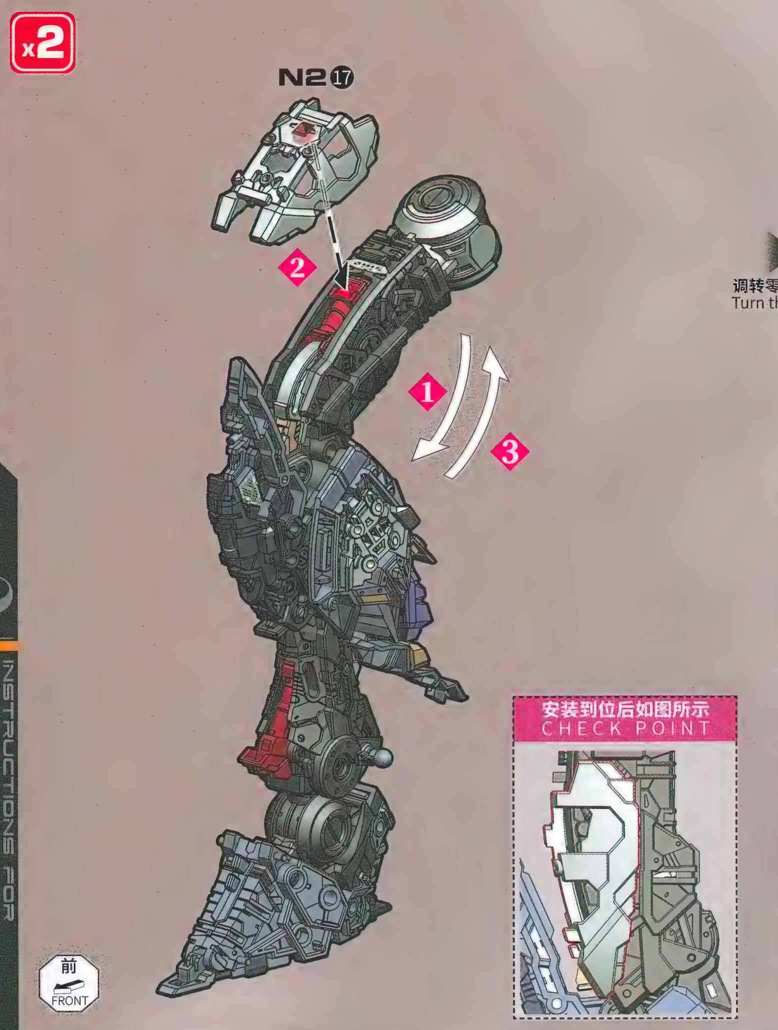

x2
咔！
咔！
N1 ⑨
N1 ⑧
调转零件方向
Turn the part.
CHECK POINT
该位置为双重扣位，安装到位后画线位置无空隙。
CHECK POINT
该位置为双重扣位，安装到位后画线位置无空隙。
前
FRONT
前
FRONT
调转零件方向
Turn the part.

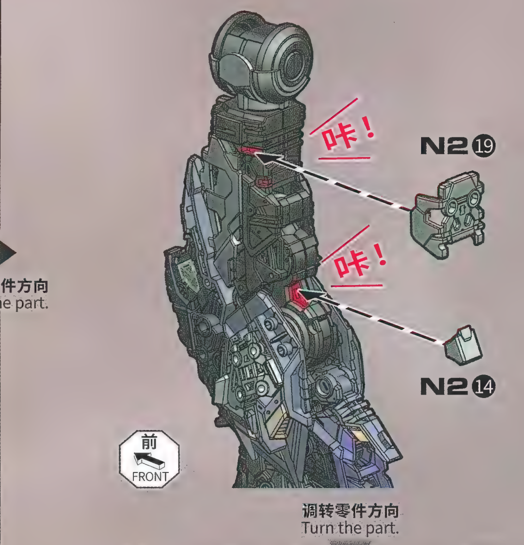
01

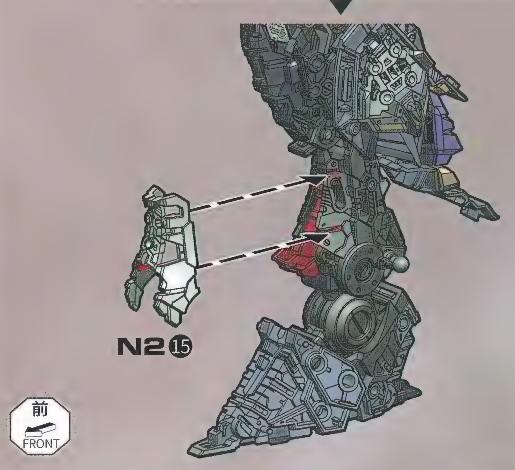
02
组装说明
INSTRUCTIONS FOR ASSEMBLY

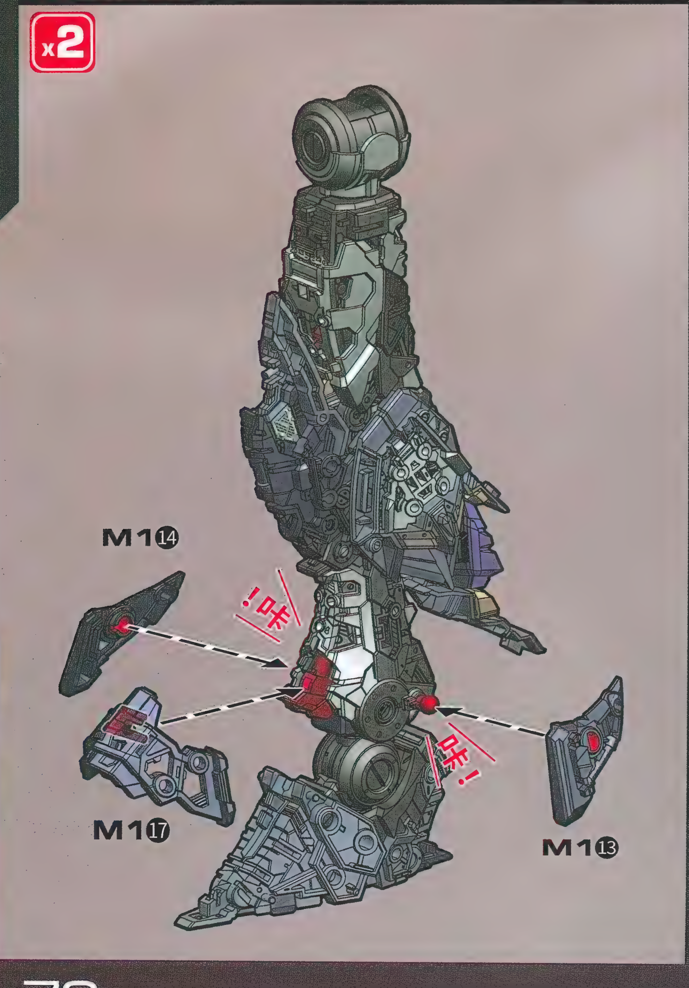
03

04









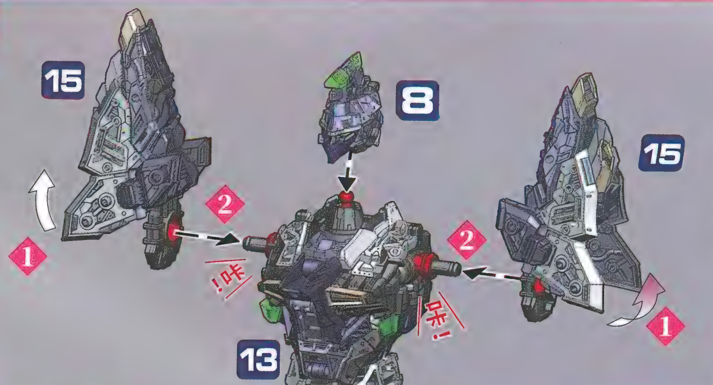
整体总装步骤，不想展示该阶段完成效果的玩家可直接跳过，进行后续每个独立单元的进一步搭建。

The overall assembly step, if don' t want to show the completion effect of this stage can directly skip it and further build each independent unit.

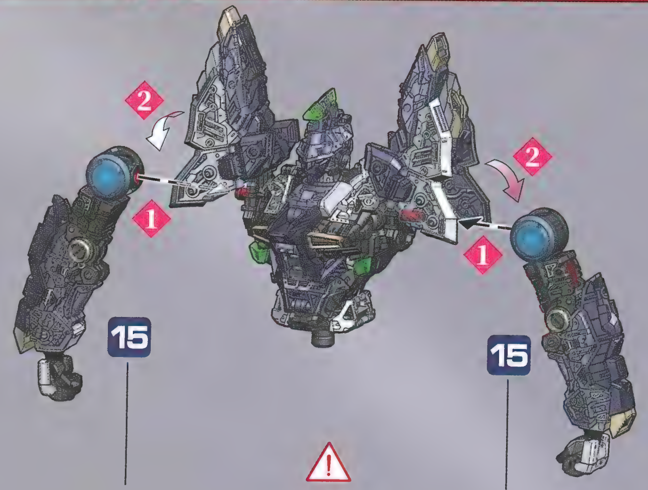
⚠ 此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

⚠ 请用手握持关节根部的蓝色区域，然后来回转动并用力推入。请勿蛮力硬推或调松卡榫，以免出现太松或零件损坏情况。
Please hold the blue area at the root of the joint, rotate and push in. Do not push too hard or loosen the tenon, otherwise the parts will be damaged or become too loose.

大腿根部转动会发出咔咔响声是由于 POM 零件相互组装后的材料特性导致，不会影响强度。建议组装完成后静置 12 小时再进行把玩。可一定程度降低把玩时所产生的噪音。
The clicking sound when rotating the thigh root is caused by the material characteristics of POM parts, which will not affect the strength. Please conduct subsequent assembly normally. It's recommended to let stand for 12 hours after completion of assembly, can effectively reduce noise.

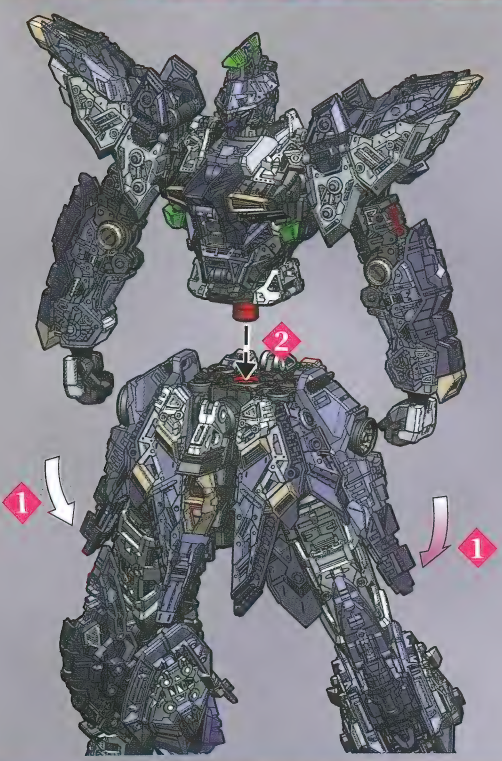


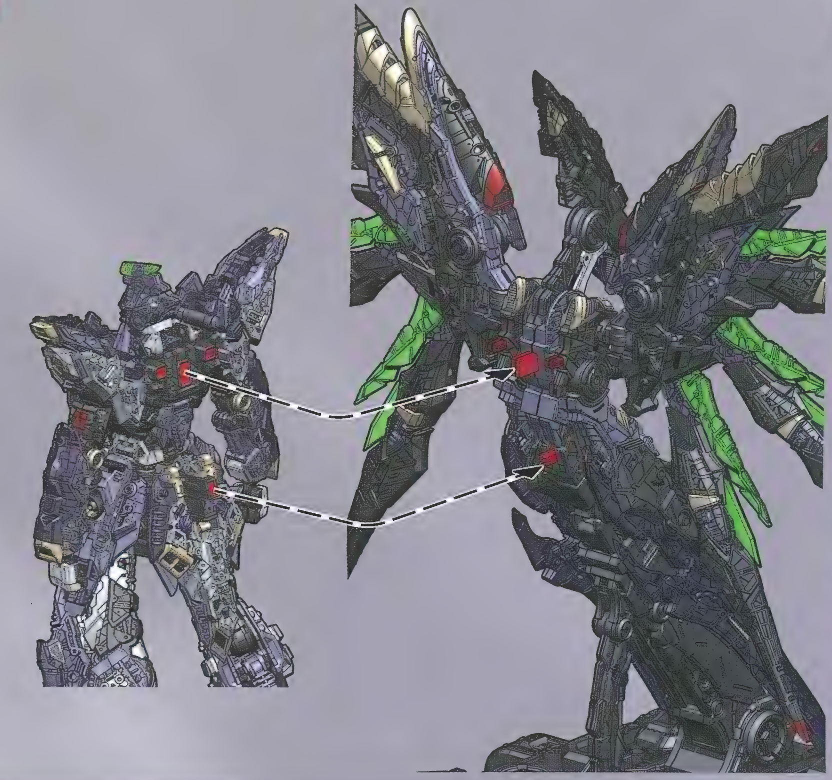
⚠ 此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.



⚠ 请用手握持关节根部的蓝色区域，然后来回转动并用力推入。请勿蛮力硬推或调松卡榫，以免出现太松或零件损坏情况。
Please hold the blue area at the root of the joint, rotate and push in. Do not push too hard or loosen the tenon, otherwise the parts will be damaged or become too loose.

⚠ 此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.





3 阶段 STEP：

金属色框架强化
METALLIC FRAME REINFORCEMENT

DETAIL 1：手臂肩膀 ARMS/SHOULDERS

- 手臂骨架增加大量蚀刻片丰富细节，并在喷口、手臂炮口、关节轴位置添加金色零件强调结构。

- 图中展示为 CG 效果图，图片仅供参考，请以实物为准。

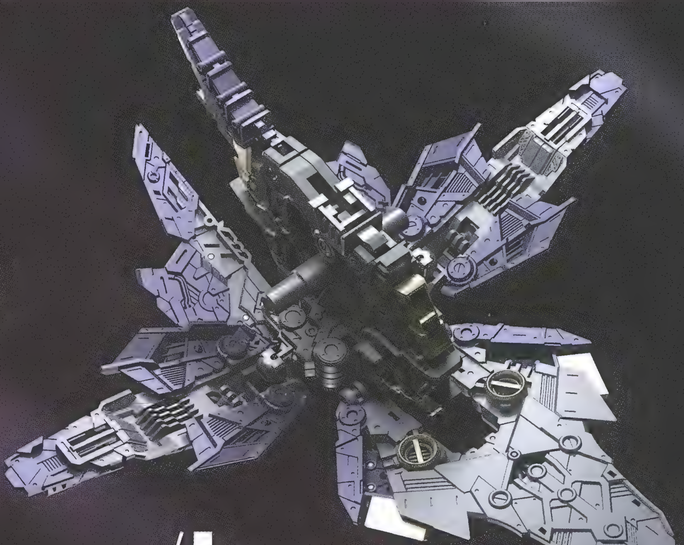
2 DETAIL：腿部 LEGS

- 图中展示为该阶段腿部所有需要安装的零件。喷射器组件、金色喷嘴罩体、银色框架、腿后端齿轮联动，均在这一阶段完成搭建。至此，完整的内部结构呈现在眼前。

- 腿部推进器具备齿轮联动设计，展开后可同时 4 组喷口提供出力。

3 DETAIL：躯干 TRUNK

- 躯干大量增加金属色框架零件，丰富骨架层次感与质感。驾驶舱内部附带驾驶员。



4 DETAIL：裙甲 WAIST ARMOR

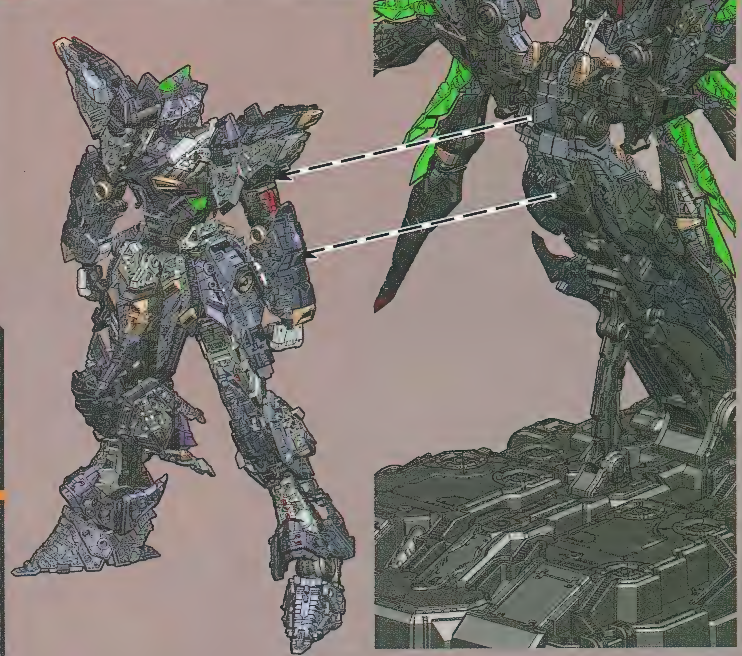
- 各裙甲内侧都设计了大量细节，并且由多种颜色构成，增强机械层次感。前裙甲、侧裙甲使用 POM 球形关节，增加关节强度。

- 图中展示为 CG 效果图，图片仅供参考，请以实物为准。

未进行上一阶段整体组装步骤的玩家，可跳过此拆解步骤，直接开始各独立单元的组装。

If do not carry out the overall assembly step in the previous stage, please skip this disassembly step too.

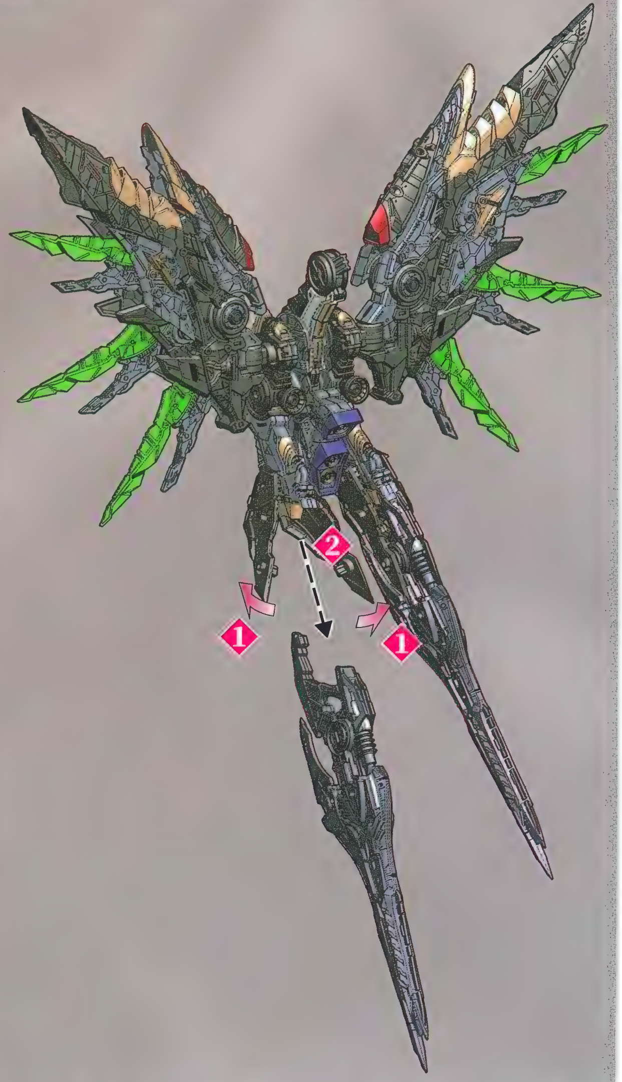
为防止零件损坏，请小心拆除。
Remove carefully to prevent damage.



为防止零件损坏，请小心拆除。
Remove carefully to prevent damage.

另一侧按同样方式拆除。
Remove the other side in the same way.

另一侧武器按同样方式拆除。
Remove the other side in the same way.

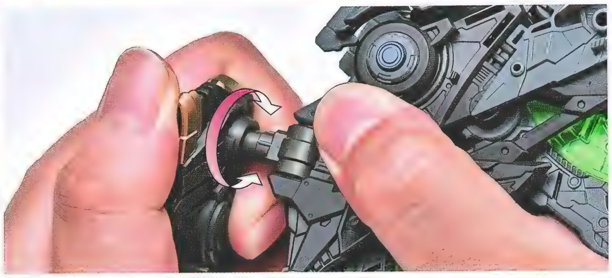


⚠ 移动机翼，便于在拆卸翅膀时进行手持操作。
Move the wings as shown in the figure to facilitate gripping of the part.

拆除详解
NOTES

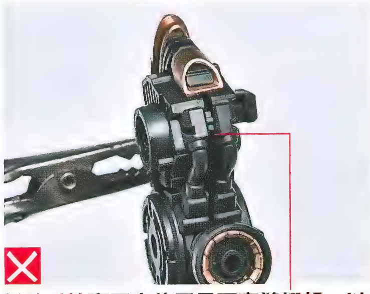
用手握住整个背包部分，防止拆卸时背包左右离缝翘起导致零件损坏。

Hold the entire backpack with your hand to avoid damege to the part from gaps.



拆除时边轻微转动边小心拔出。

Rotate it slightly to pull it out carefully.



拆除后检查图中位置是否离缝翘起，以免影响后续外甲的安装。

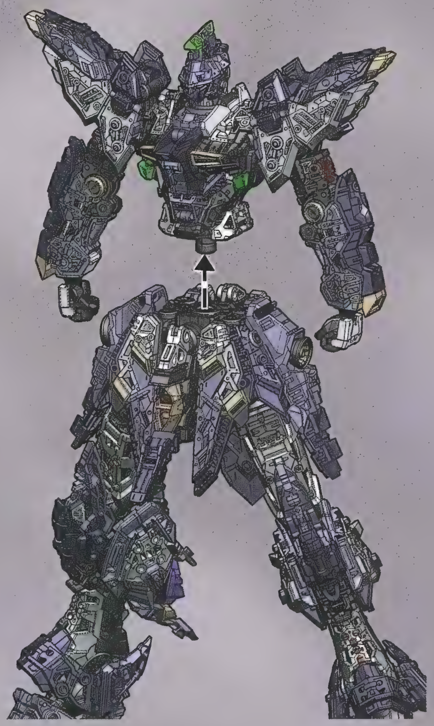
As shown in the figure, pay attention to the gaps between the parts.

视频教学
INSTRUCTIONAL VIDEO

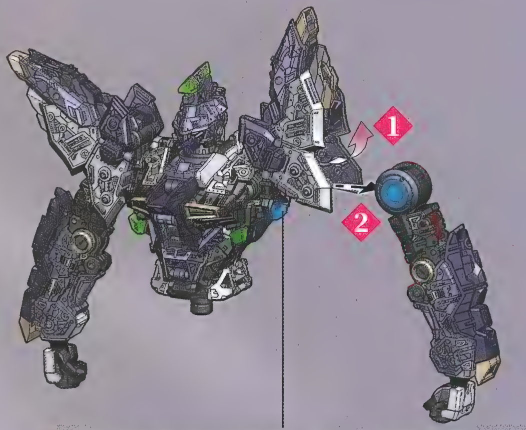
如有任何安装疑问，您可扫描爱因塔 Bilibili 二维码搜索「天幕翅膀拆装教学」查看相关教学演示视频。

If there's any problems, please scan the QR code to EINTA INDUSTRIES bilibili space page to find video tutorials.

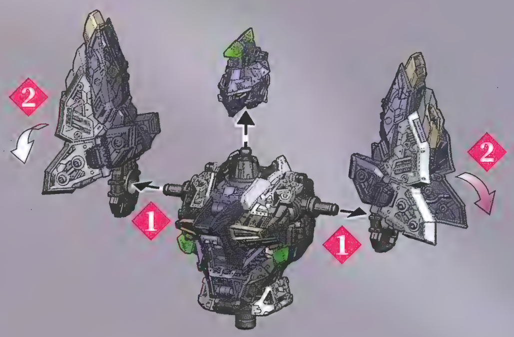
爱因塔 BiliBili 二维码



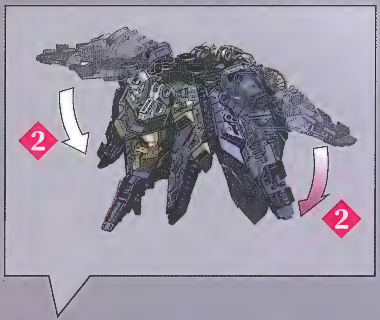
⚠ 为防止零件损坏，拆除时握持蓝色区域轻微旋转小心拔出，另一侧手臂按同样方式拆除。
To prevent the parts from being damaged, hold the blue area and rotate it slightly to pull it out carefully. Remove the other side in the same way.

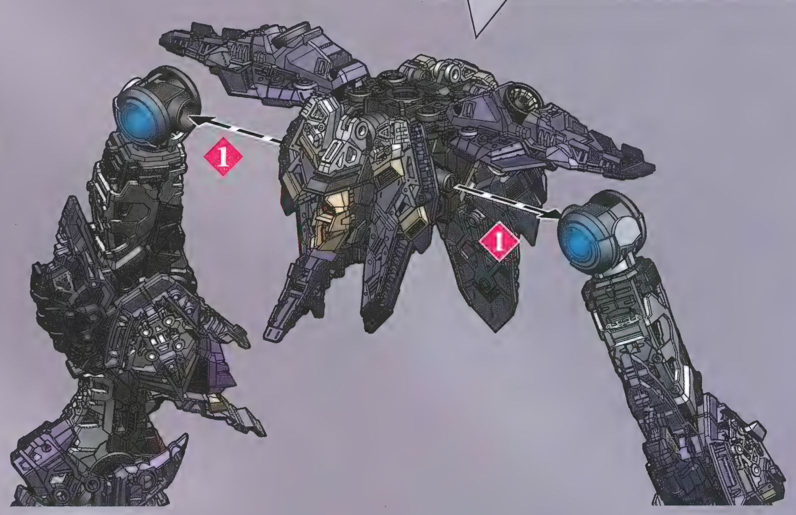


⚠ 按压住肩膀关节根部，再小心拆除手臂。
Press here, and then carefully remove the arm.



⚠ 为防止零件损坏，拆除时握持蓝色区域轻微旋转小心拔出。
To prevent the parts from being damaged, hold the blue area and rotate it slightly to pull it out carefully.





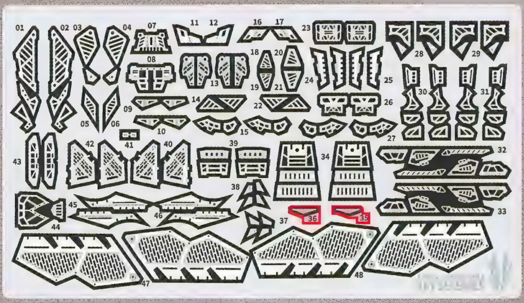
⚠ 为整个机甲覆盖外装甲保护，彻底完成全部搭建！

背 包
BACKPACK

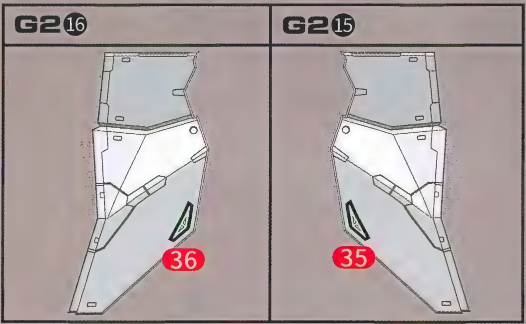
背包所需零件

PARTS USED FOR BACKPACK.
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

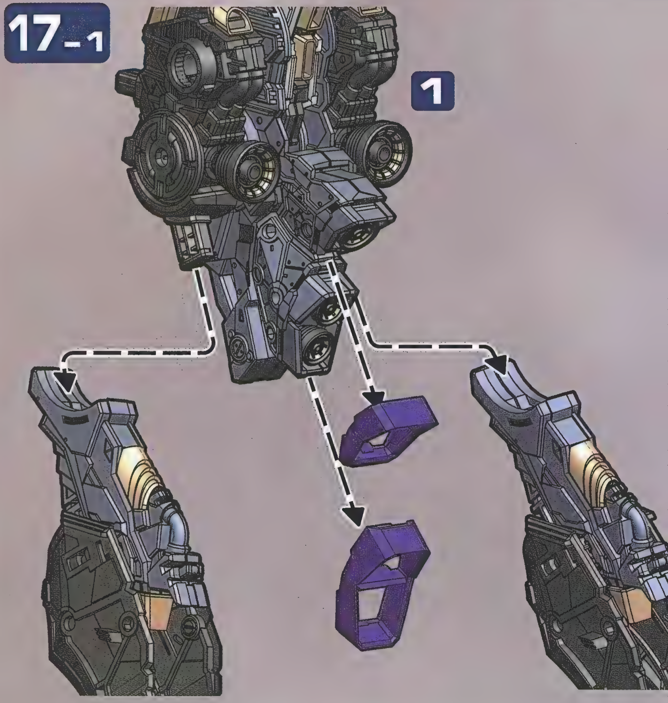
背包蚀刻片
BACKPACK ETCHING STICKERS



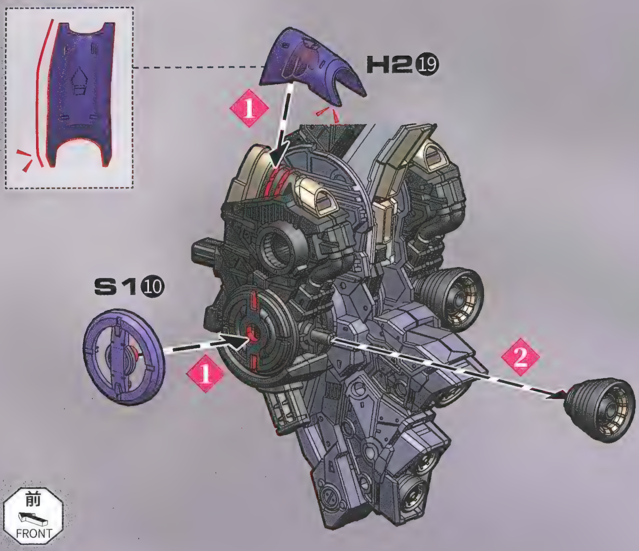
⚠ 由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.

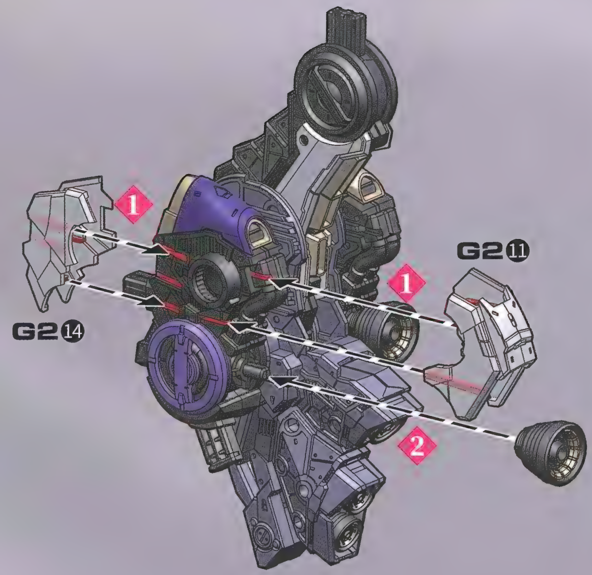


背包组装
BACKPACK ASSEMBLY

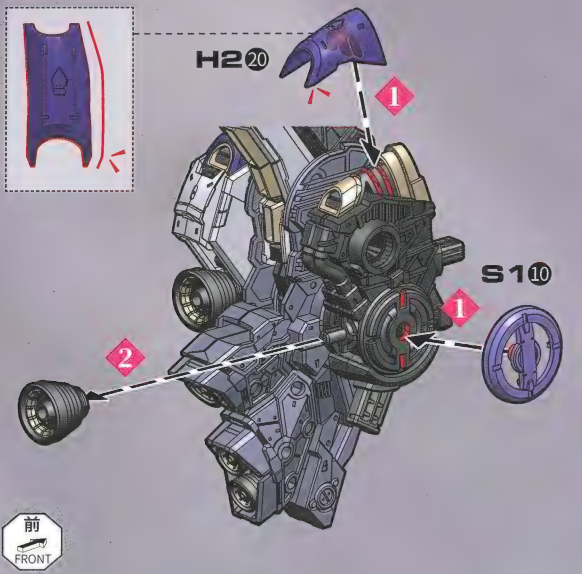


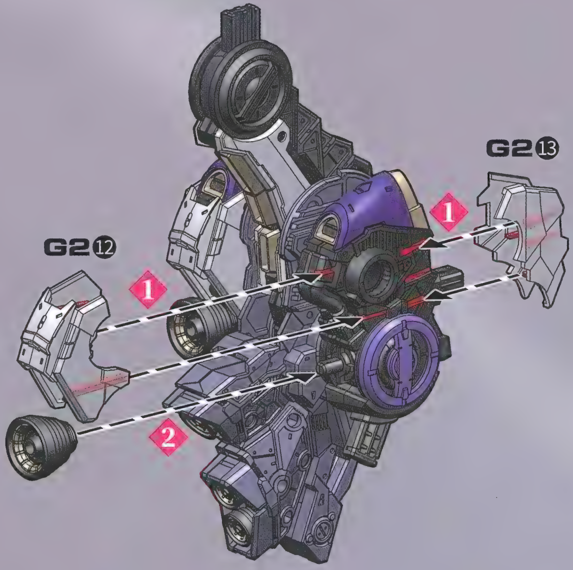
17-2 左 侧 Left Side

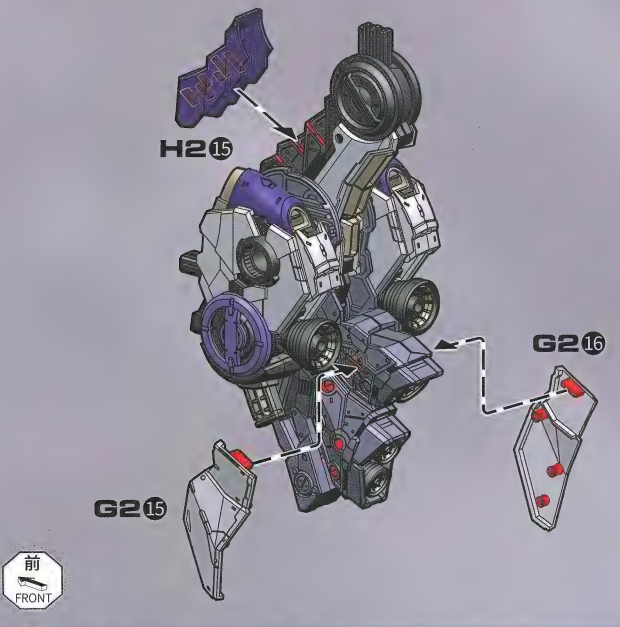


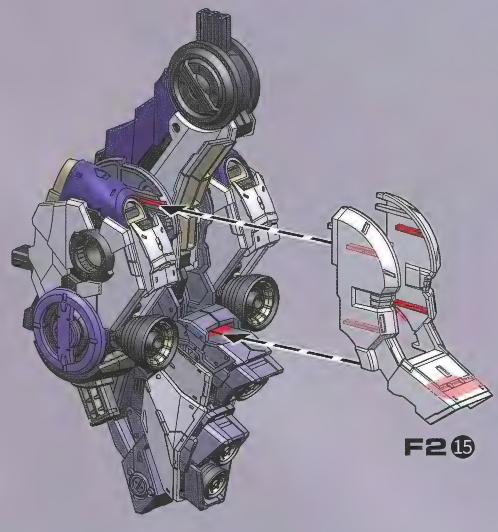


17-3 右 侧 Right Side

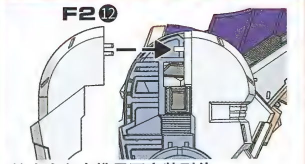




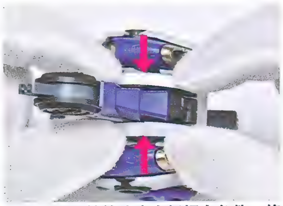




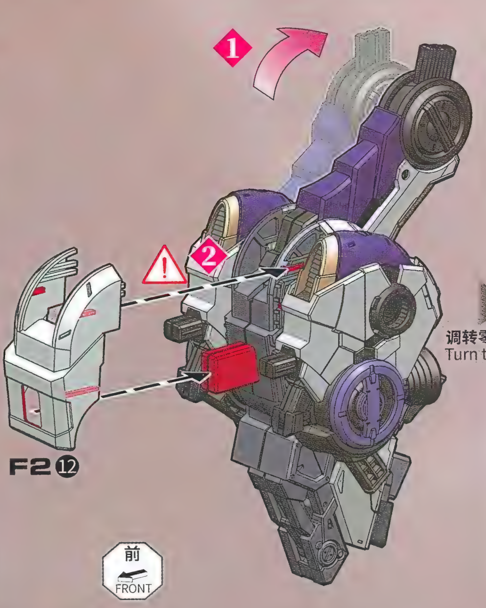
安装详解 NOTES



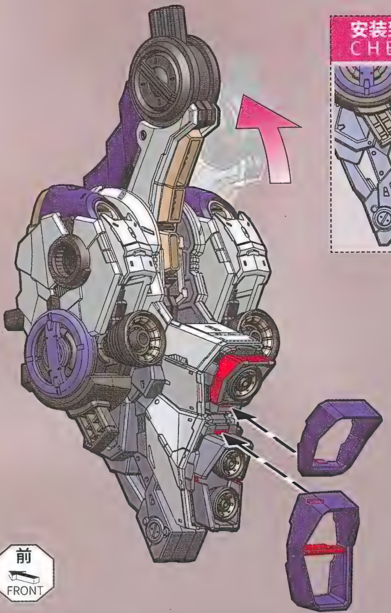
检查白色卡榫是否安装到位。
Check whether the white tenon is installed in place.



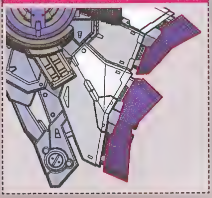
安装完毕后按箭头方向轻捏白色件，使装甲与骨架完全闭合。
Press here to completely close the white piece.



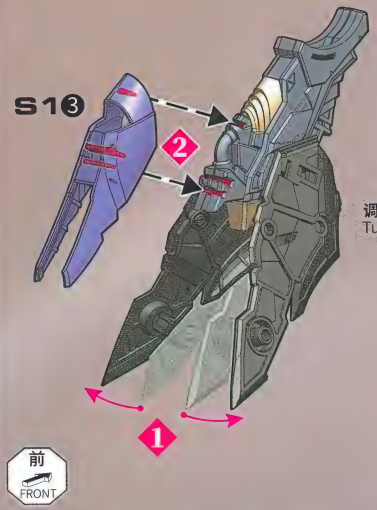
调转零件方向
Turn the part.



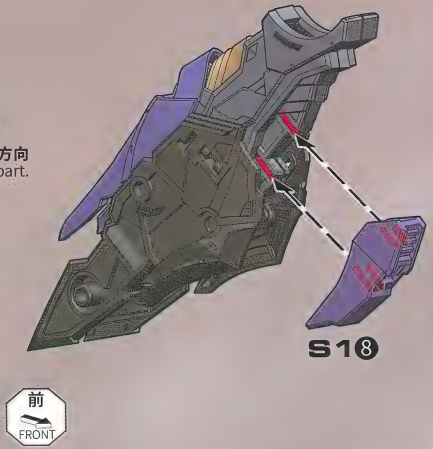
安装到位后如图所示
CHECK POINT

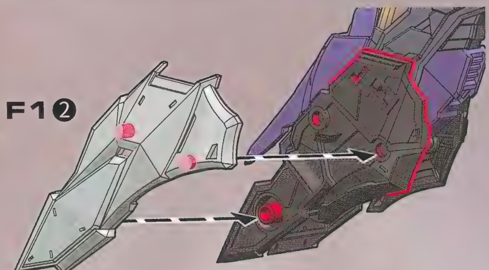


17-4 x2

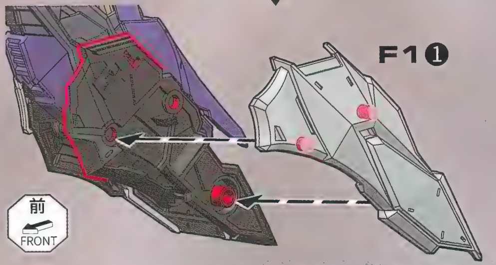


调转零件方向
Turn the part.

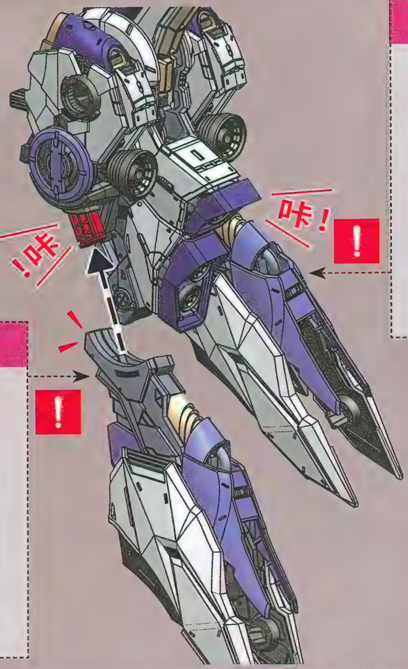




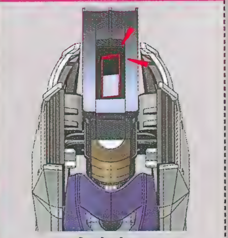
调转零件方向
Turn the part.



安装时请抵住对应骨架零件的背面，确保安装到位。
Hold the back of the frame, fix the part in place.

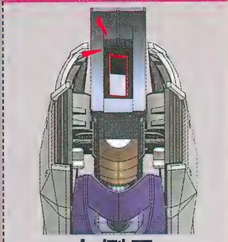


安装时注意方向
CHECK POINT



右侧用
RIGHT

安装时注意方向
CHECK POINT



左侧用
LEFT

完成! COMPLETE

安装时注意方向
Pay attention to part orientation.

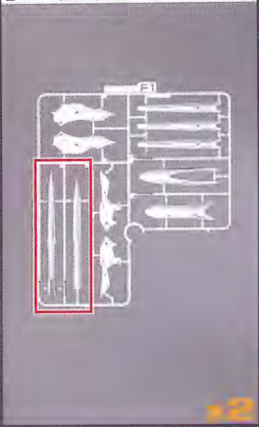
安装时注意说明
Pay attention to the notes.

按照号码顺序组装
Assemble in numerical order.

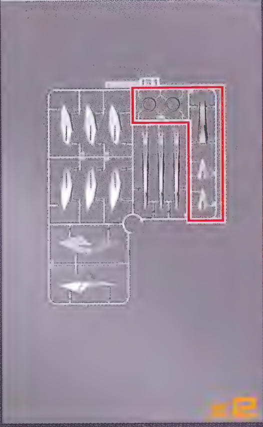
磁轨步枪 - 冈格尼尔
RAIL RIFLE-GUNGNIR

磁轨步枪 - 冈格尼尔所需零件
PARTS USED FOR RAIL RIFLE-GUNGNIR
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

F1 White 1 (PS)

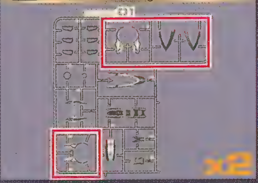


G1 White 2 (PS)

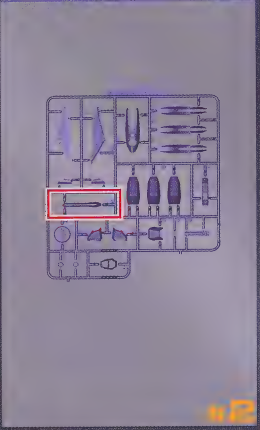


H1 Blue 2 (ABS)

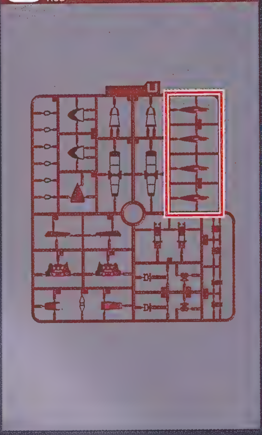
O1 Gold coating (ABS)



S1 Blue 1 (PS)

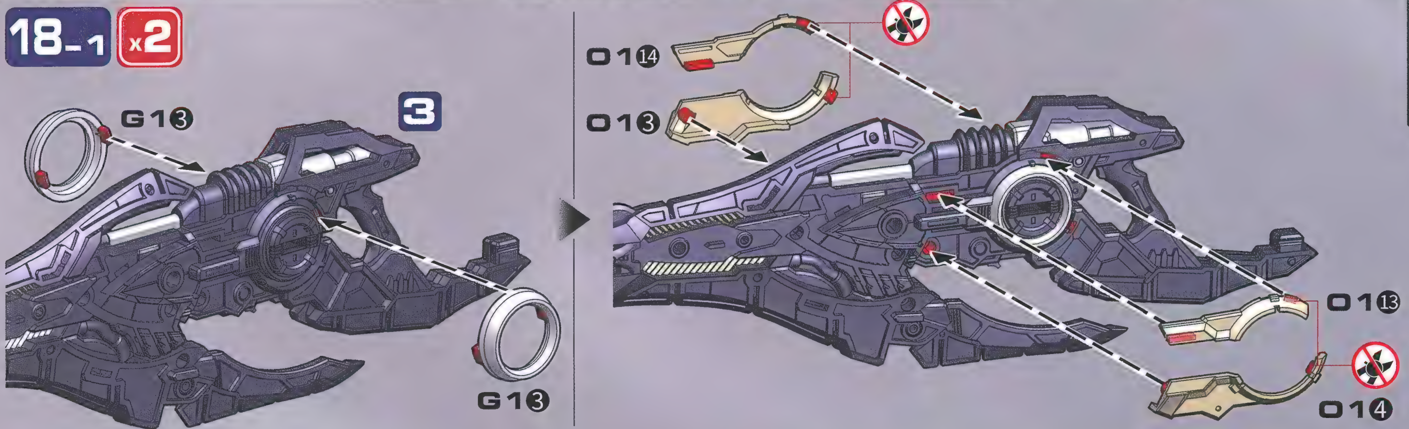


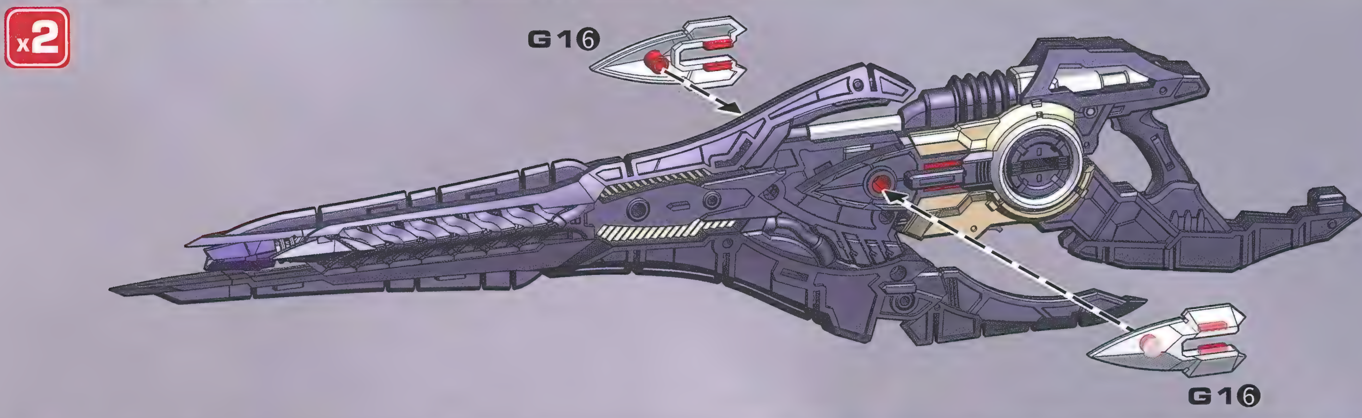
U Red (PS)



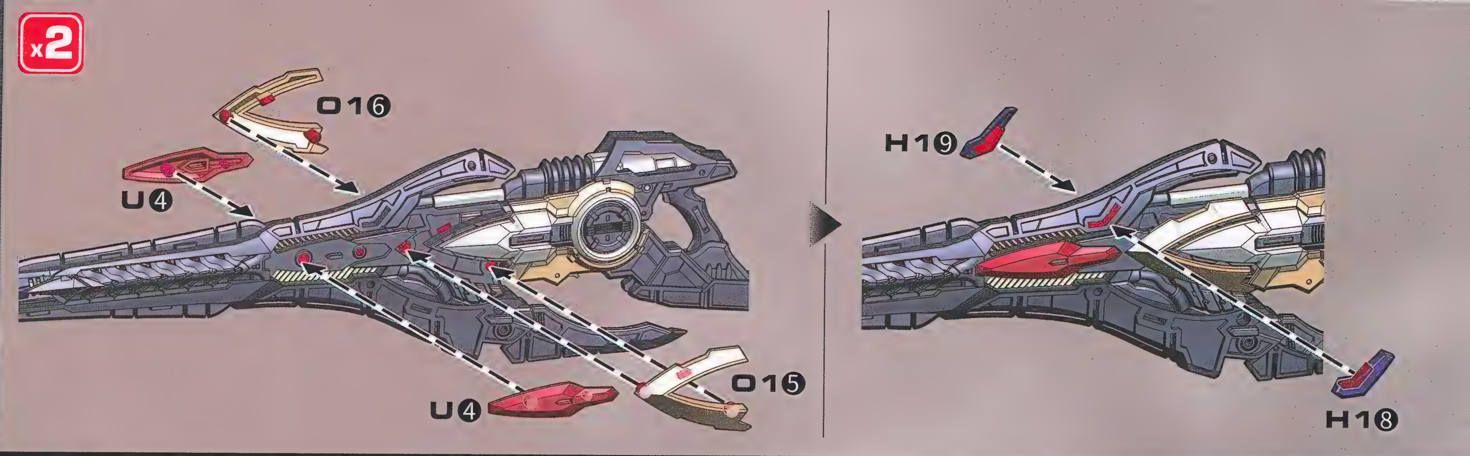
磁轨步枪组装
RAIL RIFLE ASSEMBLY

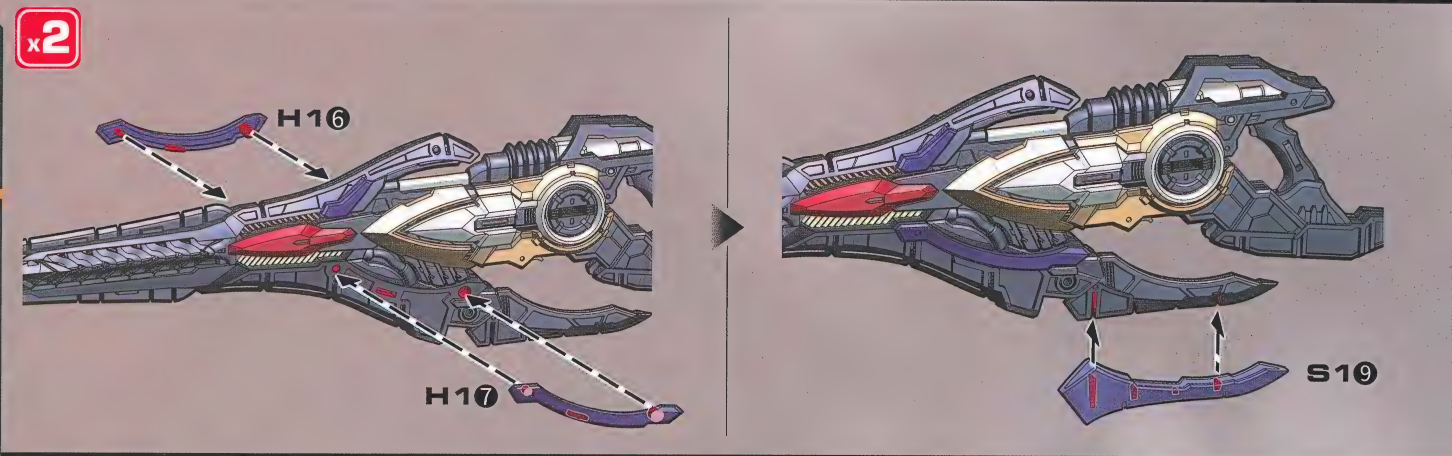
请依照正确顺序进行组装，防止出错返工或造成零件损坏。

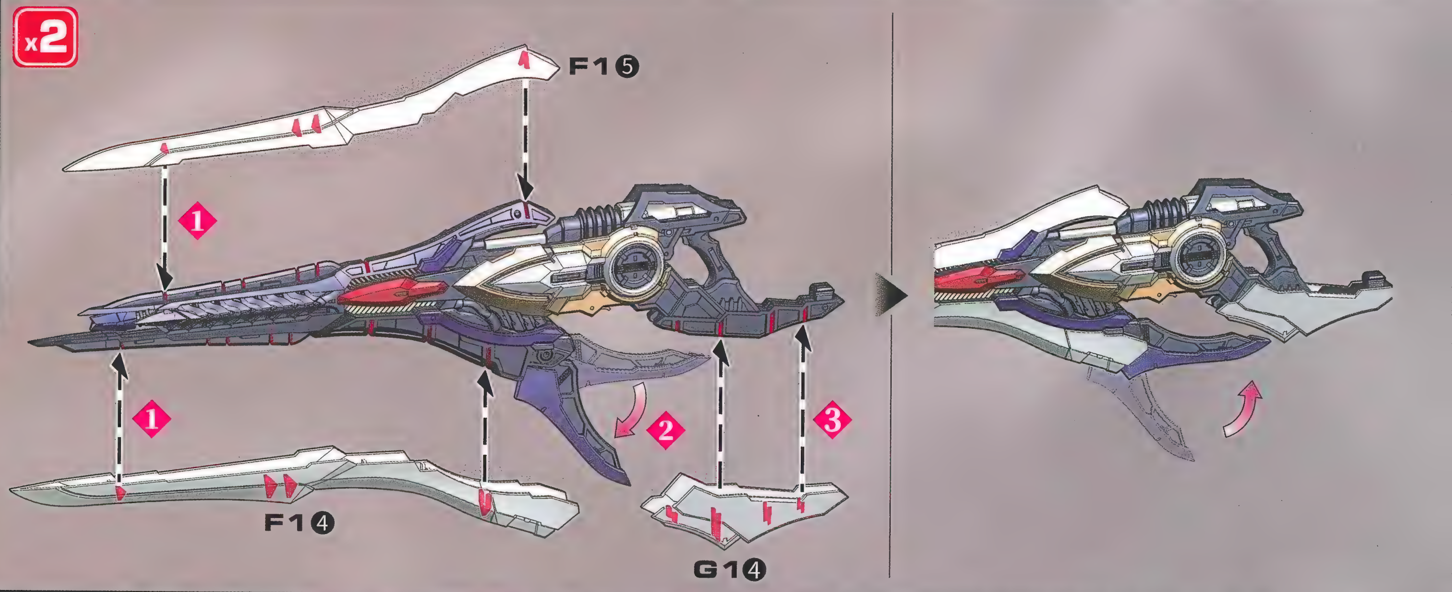


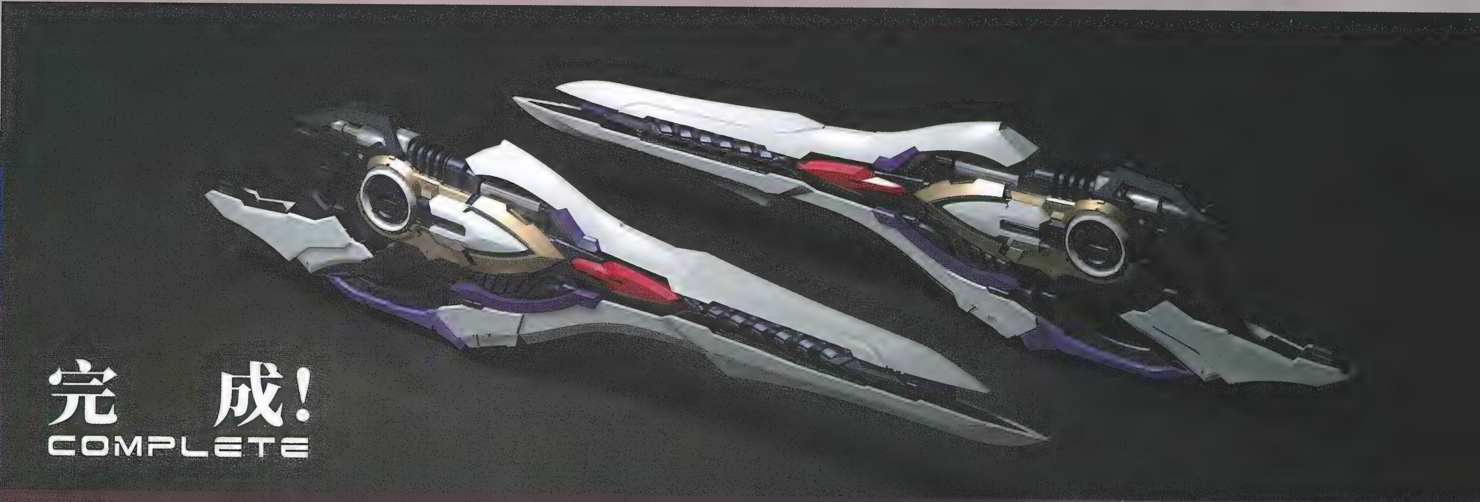


01
02
组装说明
INSTRUCTIONS FOR ASSEMBLY
03
04


x2
O16
U4
U4
O15
H19
H18


x2
H16
H17
S19

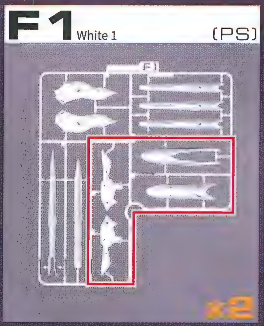

x2
F15
1
1
2
3
F14
G14

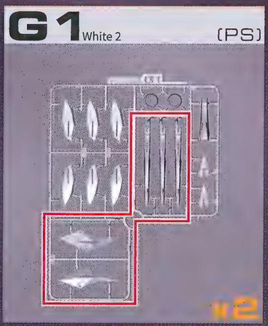

完 成!
COMPLETE

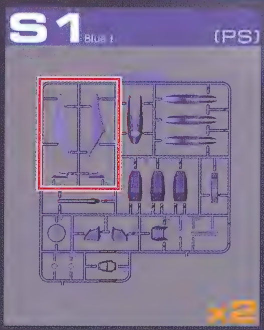
机 翼
WINGS

机翼所需零件 PARTS USED FOR WINGS

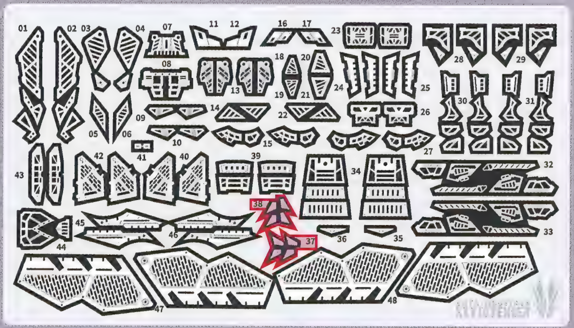
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。





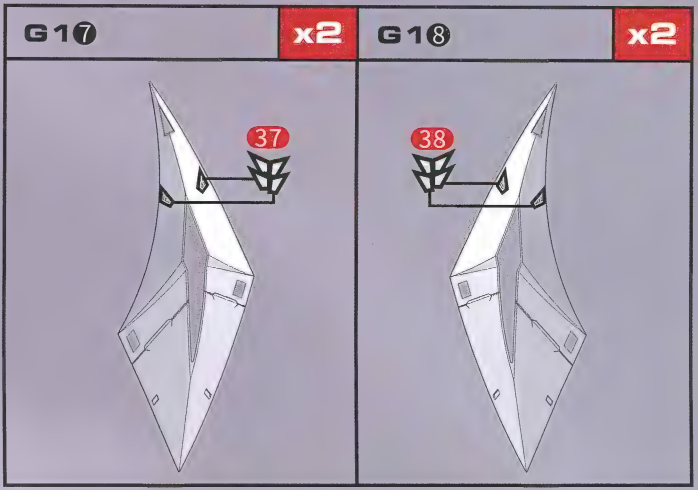


机翼蚀刻片
WINGS ETCHING STICKERS

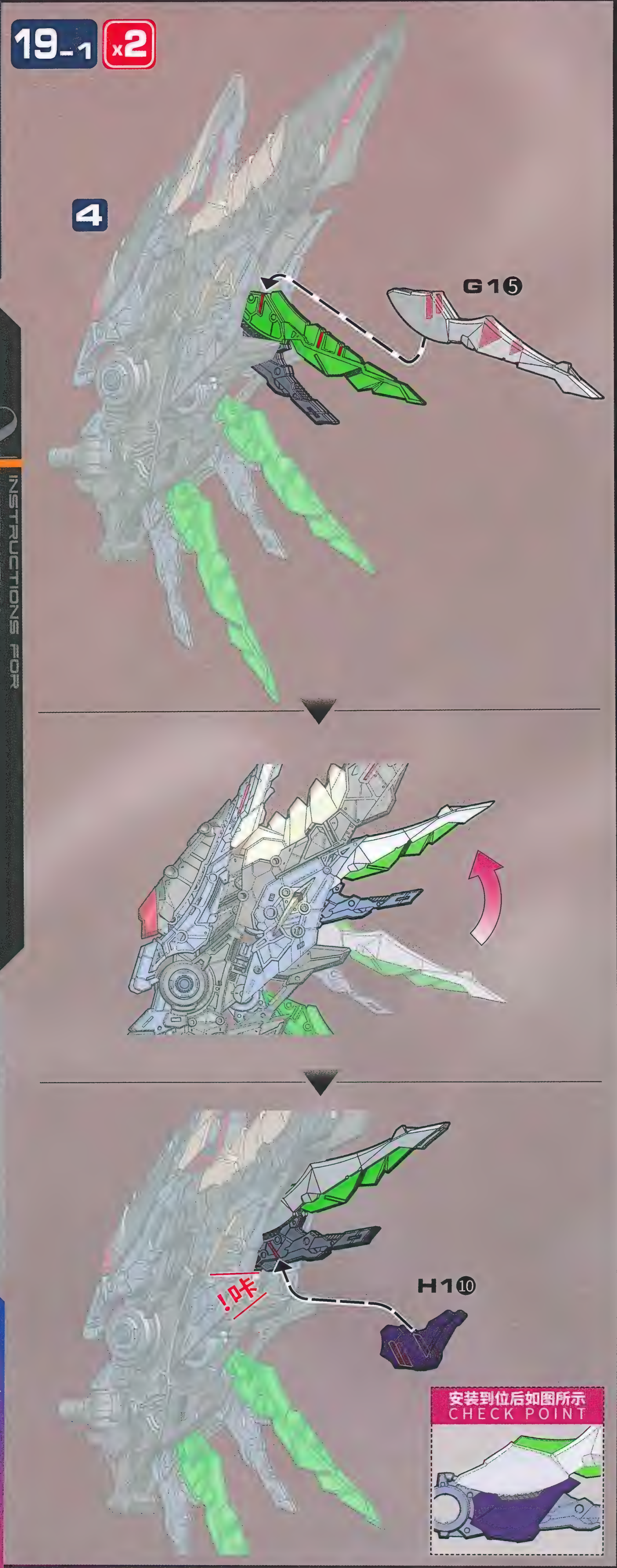


⚠ **由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。**

Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.

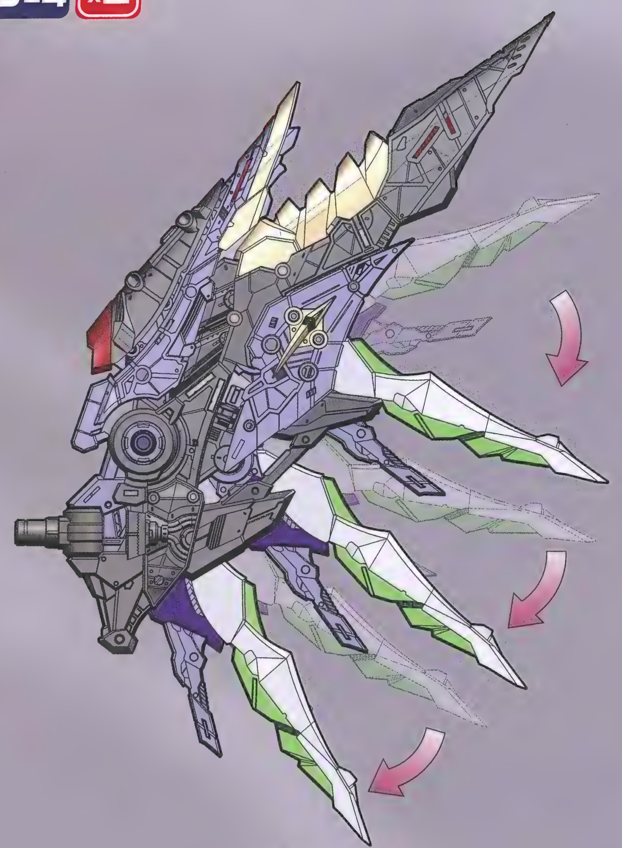


请依照正确顺序进行组装，防止出错返工或造成零件损坏。

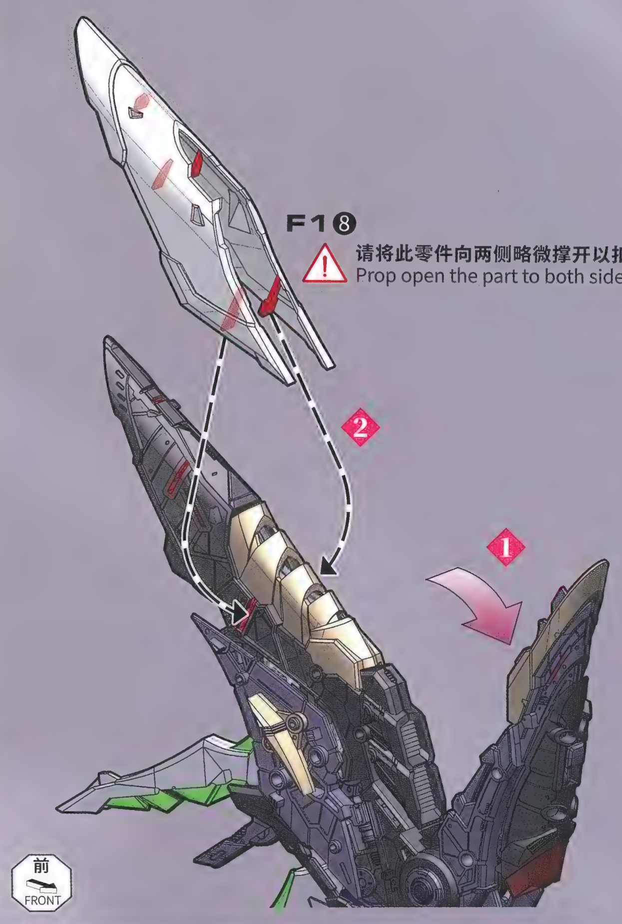


19-3 x2

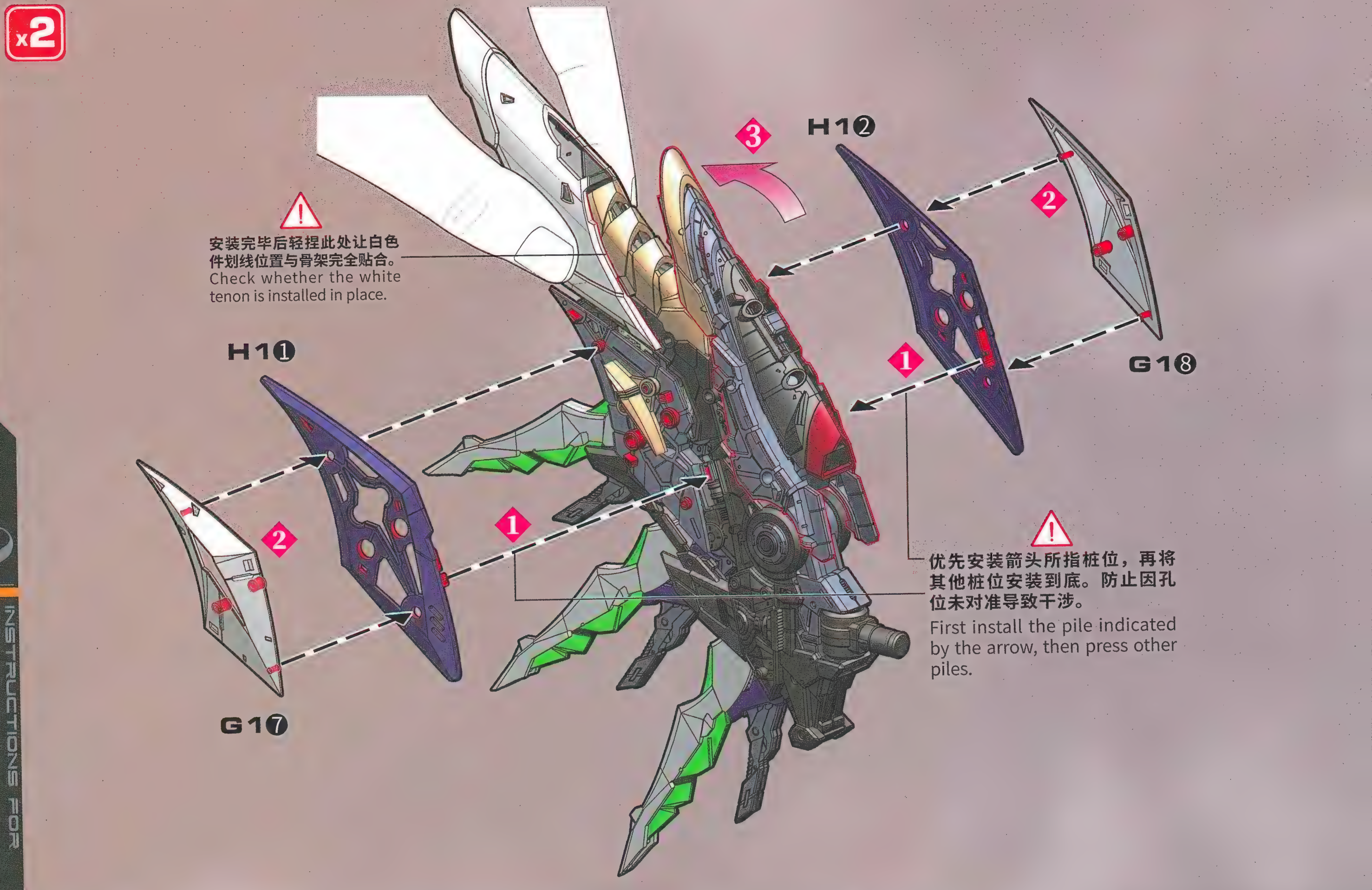
19-4 x2

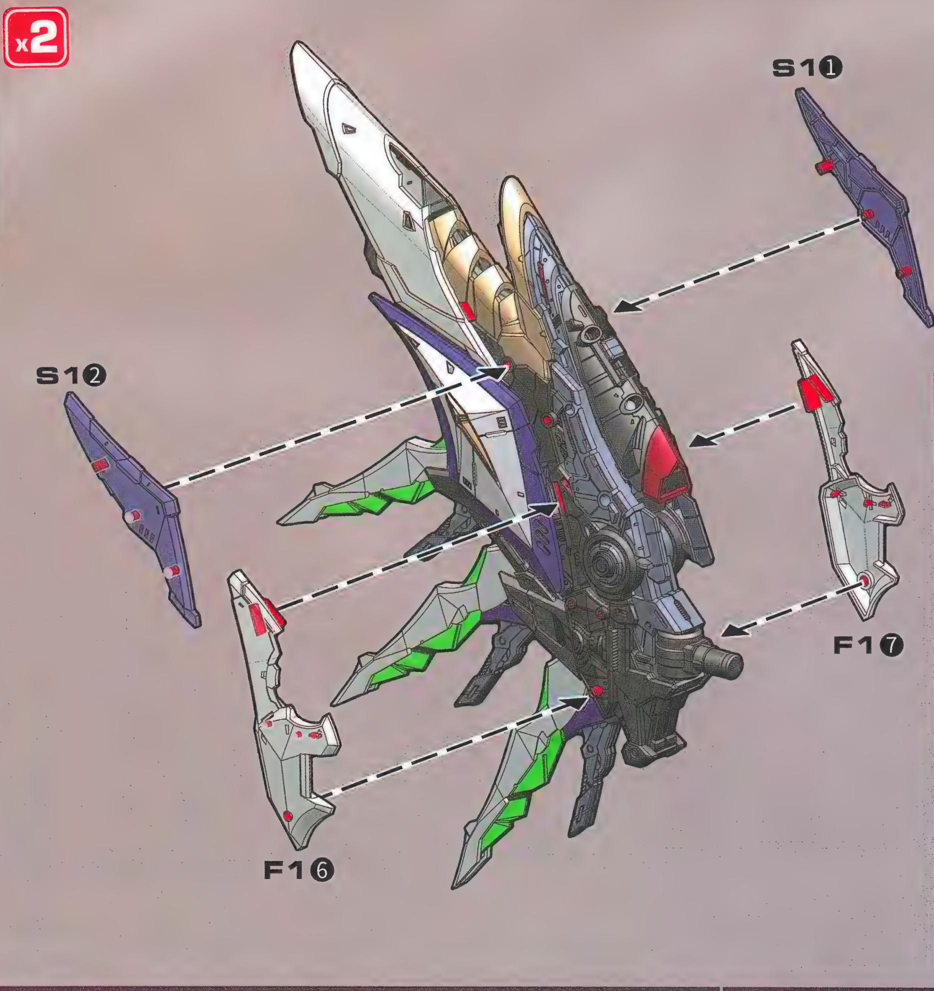


调转零件方向
Turn the part.

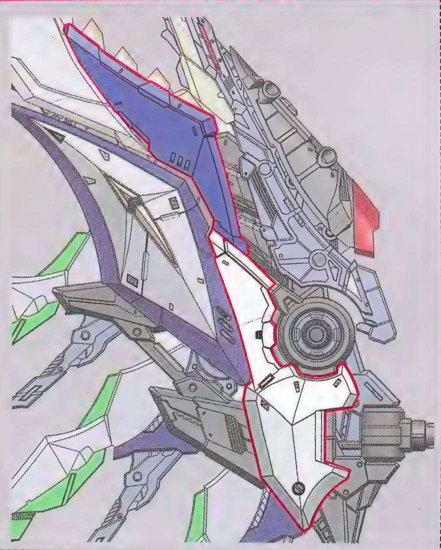


⚠ 请将此零件向两侧略微撑开以扣住卡榫。
Prop open the part to both sides first.

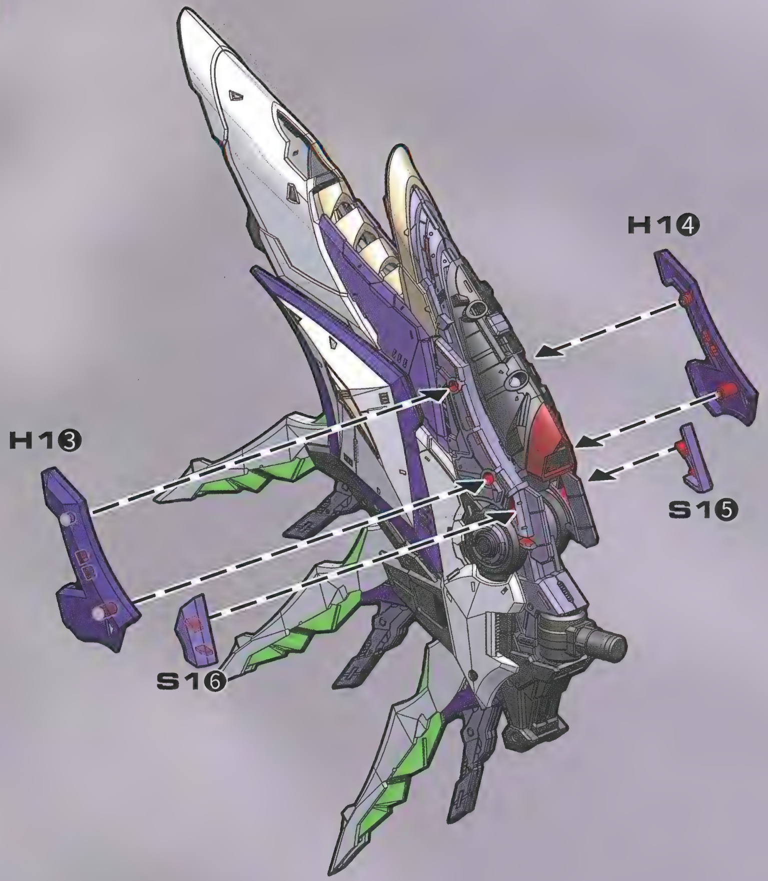




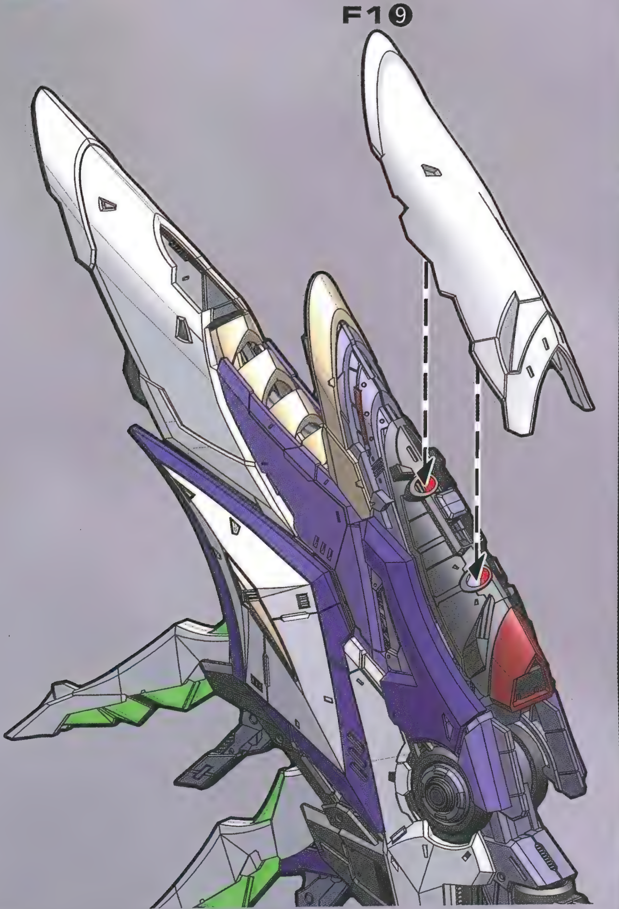
安装到位后如图所示
CHECK POINT



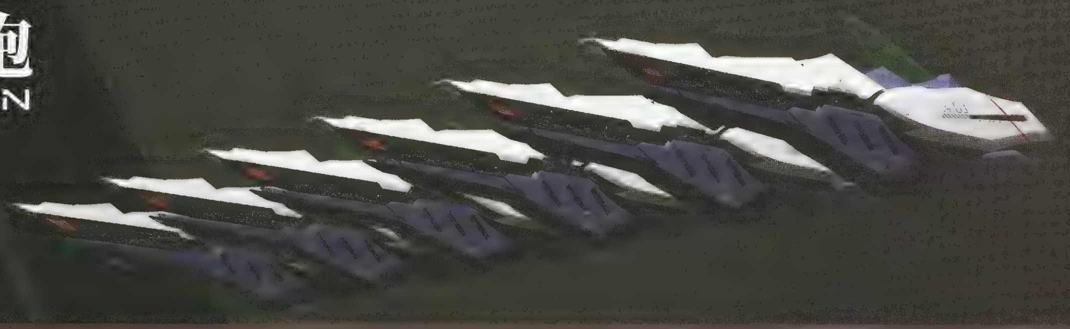
x2



x2



浮 游 炮
FLOATING GUN



01

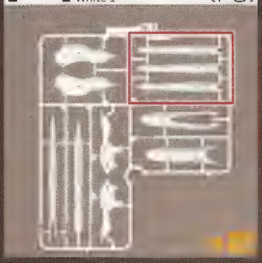
02

组装说明 INSTRUCTIONS FOR ASSEMBLY

浮游炮所需零件 PARTS USED FOR FLOATING GUN

熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

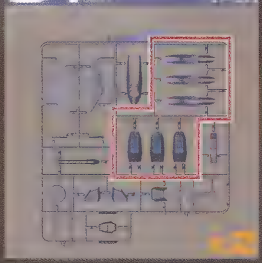
F1 White 1 (PS)



G1 White 2 (PS)

H1 Blue 2 (PS)

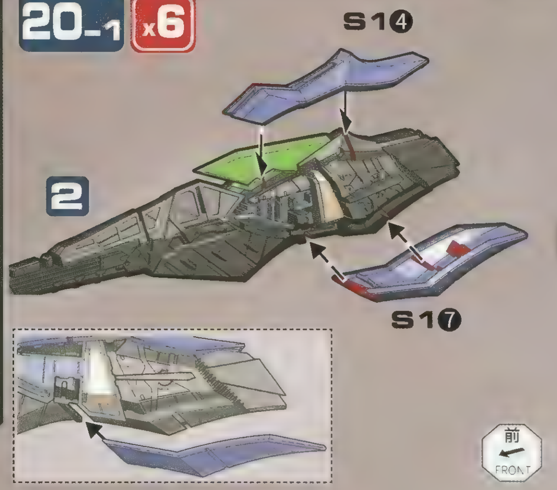
S1 (PS)

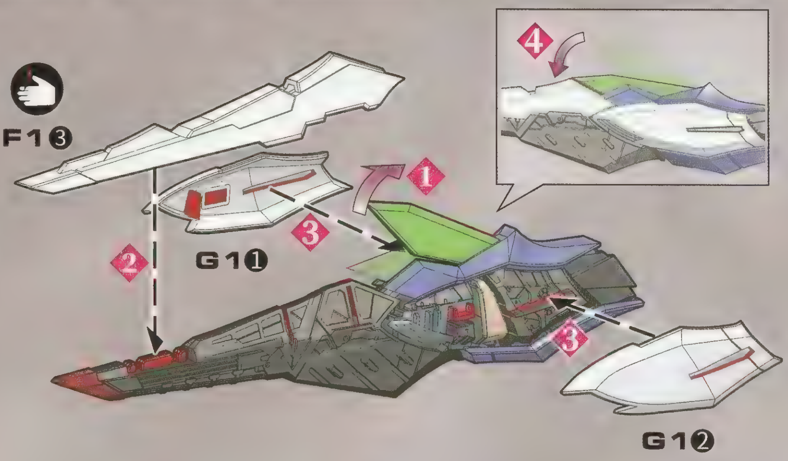


浮 游 炮 组 装 FLOATING GUN ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

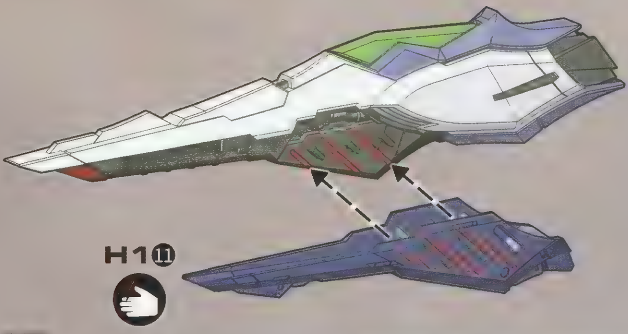
20-1 x6





03

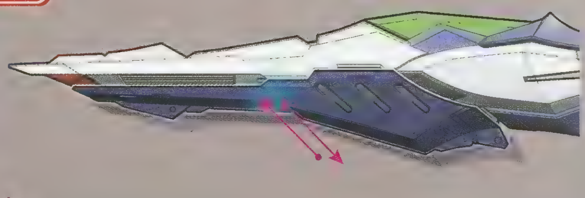
x6



请将此零件向两侧略微撑开以扣住卡榫。
Prop open the part to both sides first.

04

x6

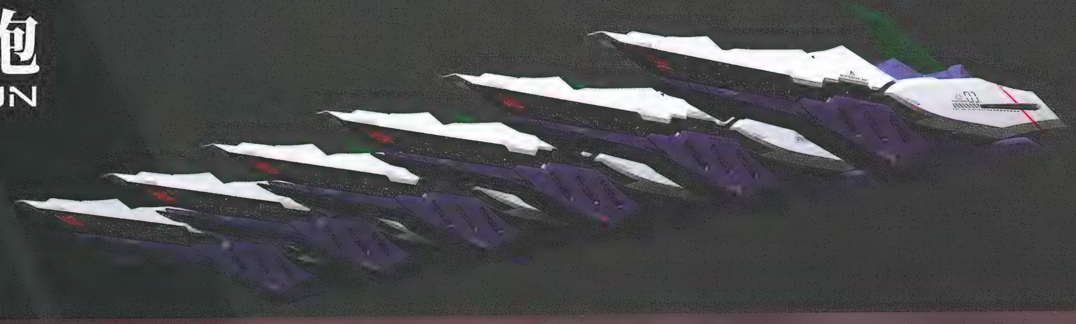


按压蓝色区域，进行滑动。
Hold the blue area to slide.

完 成！
COMPLETE

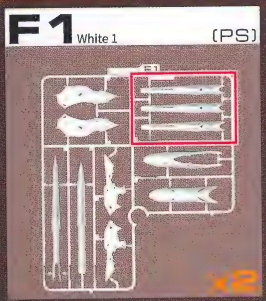
安装时注意说明 Pay attention to the notes.
请小心尖锐零件 Sharp points and edges.
按照号码顺序组装 Assemble in numerical order.

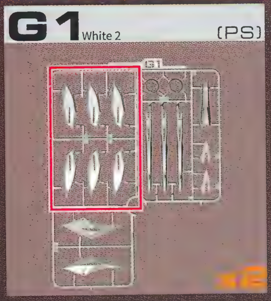
浮游炮
FLOATING GUN

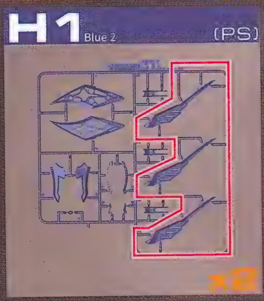


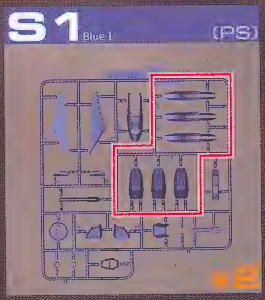
01

浮游炮所需零件
PARTS USED FOR FLOATING GUN.
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。







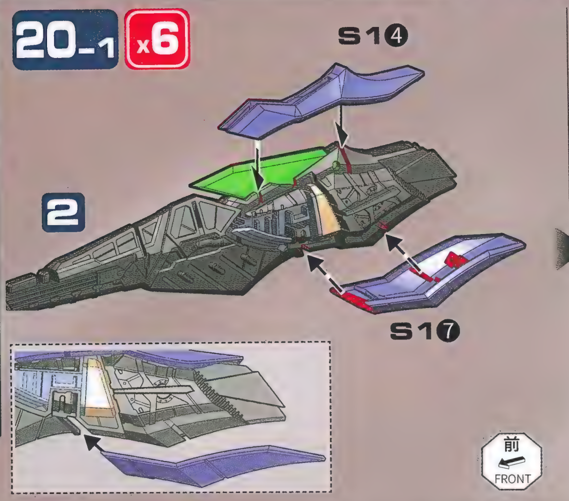


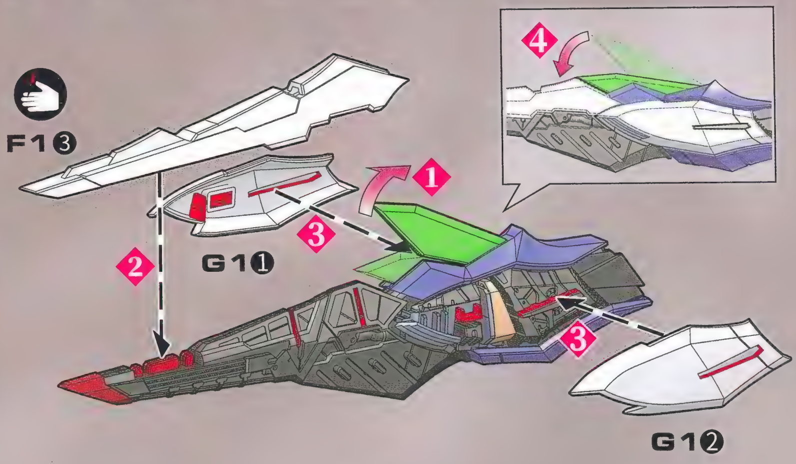
02

组装说明
INSTRUCTIONS FOR ASSEMBLY

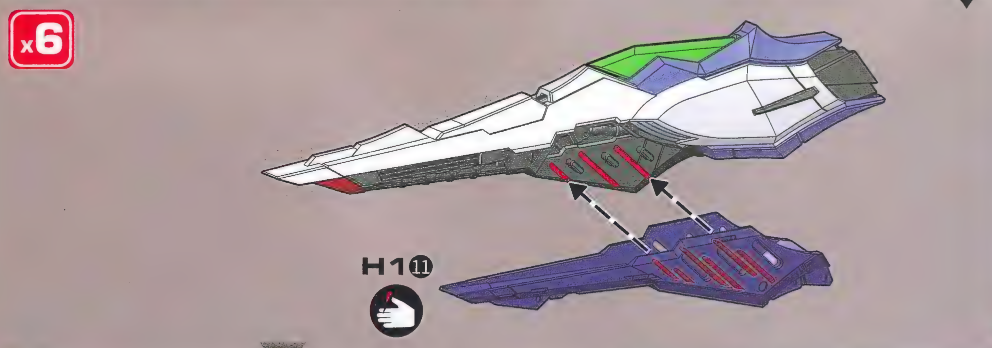
浮游炮组装
FLOATING GUN ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。



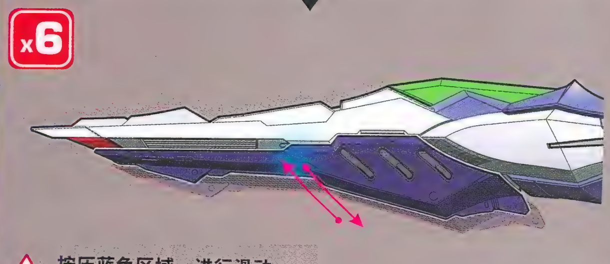


03



请将此零件向两侧略微撑开以扣住卡榫。
Prop open the part to both sides first.

04

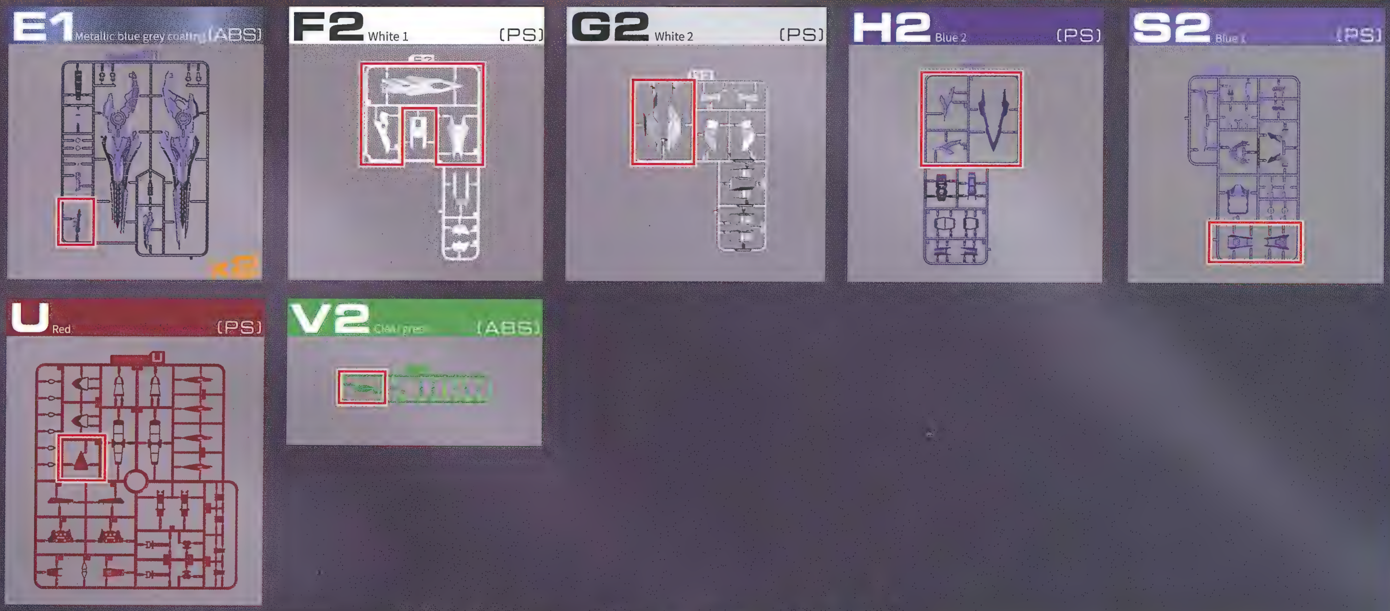


按压蓝色区域，进行滑动。
Hold the blue area to slide.

战 隼 - U A V
FIGHTING FALCON-UAV

01

战隼 -UAV 所需零件
PARTS USED FOR FIGHTING FALCON-UAV.
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

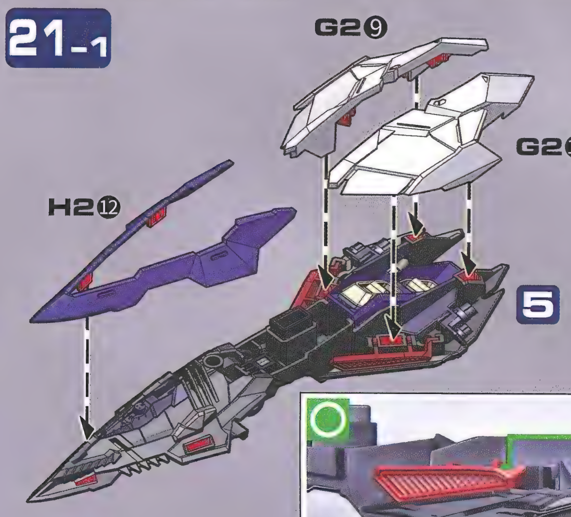


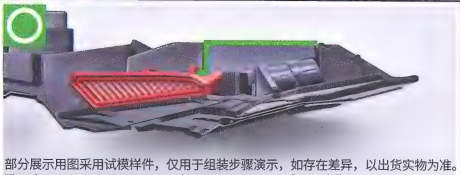
02
组装说明
INSTRUCTIONS FOR ASSEMBLY

战 隼 - U A V 组 装
FIGHTING FALCON-UAV ASSEMBLY

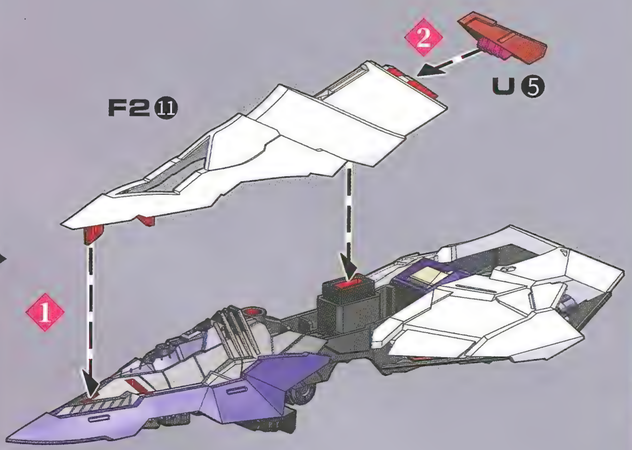
请依照正确顺序进行组装，防止出错返工或造成零件损坏。

03





部分展示用图采用试模样件，仅用于组装步骤演示，如存在差异，以出货实物为准。
The demonstration uses sample pieces. In case of any difference, please refer to the actual objects.



04

⚠ **安装白色装甲时请检查绿线位置零件是否安装到位，以免导致干涉。**
Check whether the parts at the green line are in place to avoid interference.

前 FRONT

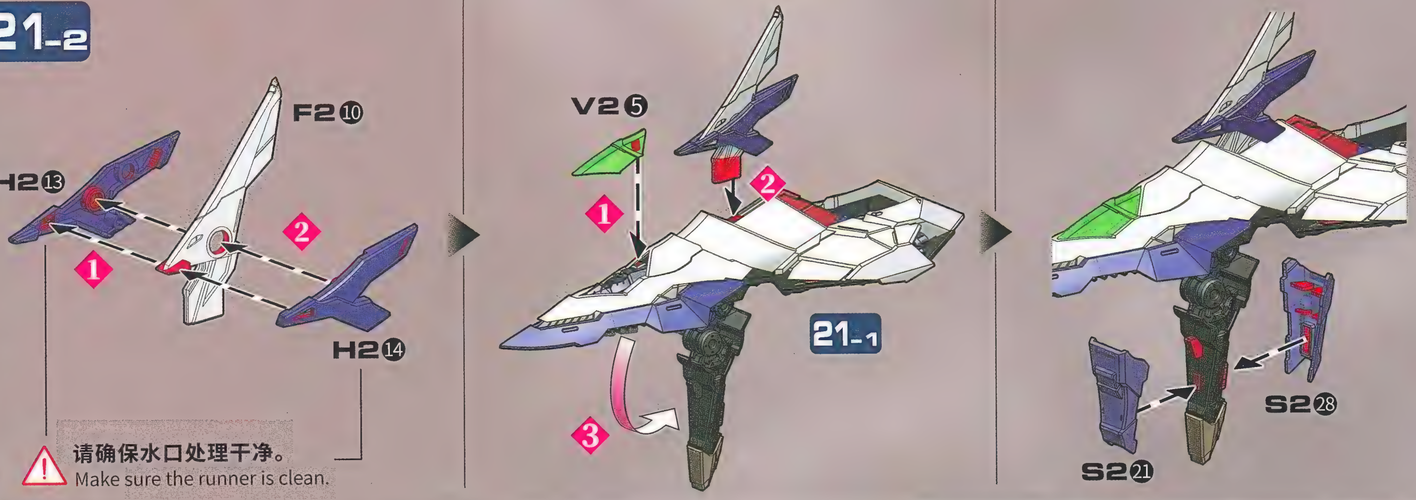
01

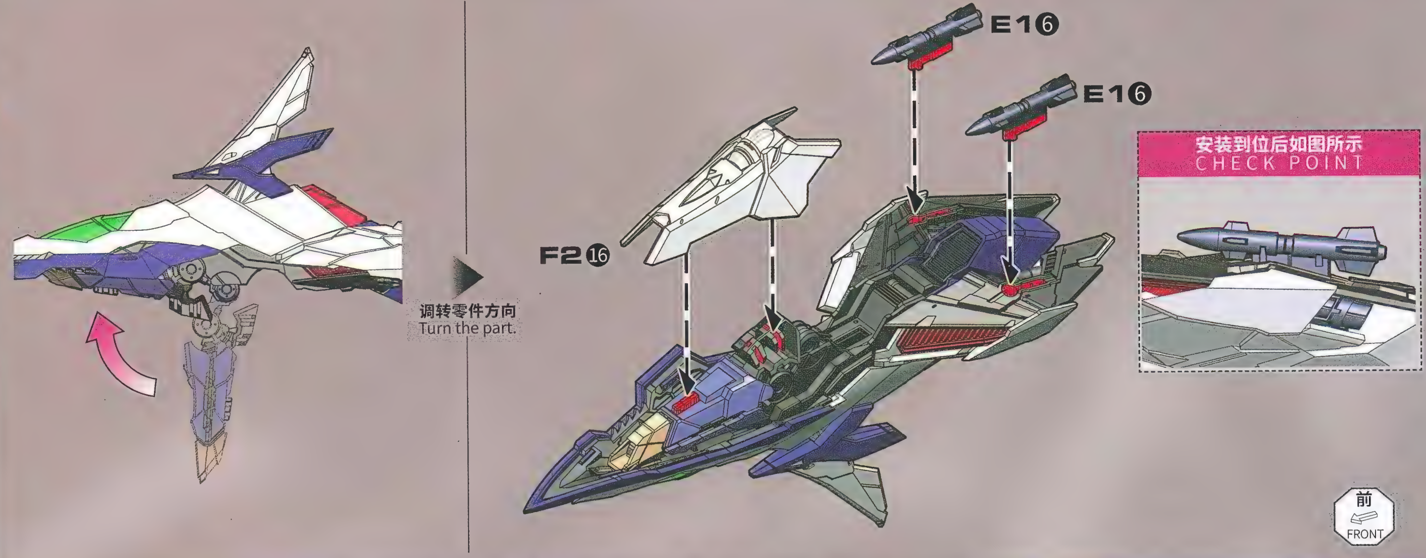
02

组装说明
INSTRUCTIONS FOR ASSEMBLY

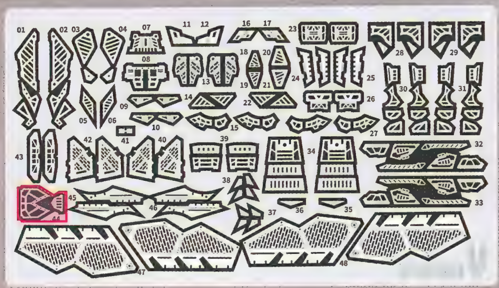
03

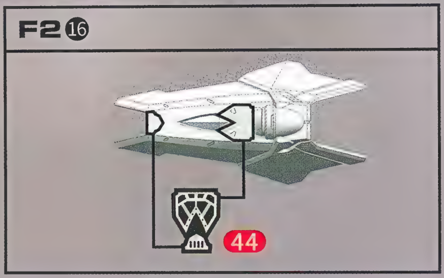
04



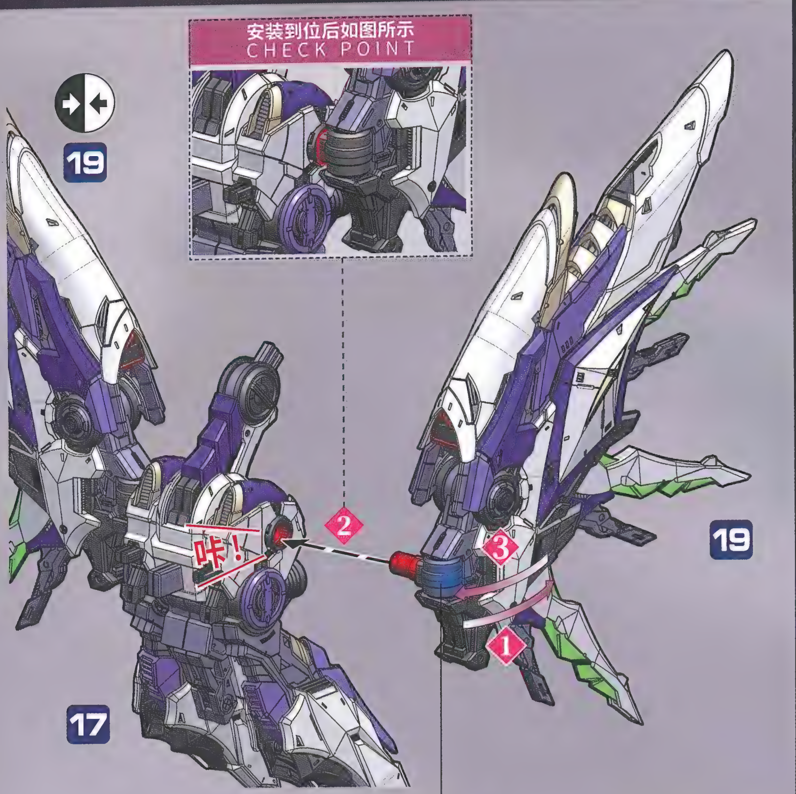


战隼-UAV 蚀刻片
FIGHTING FALCON-UAV ETCHING STICKERS

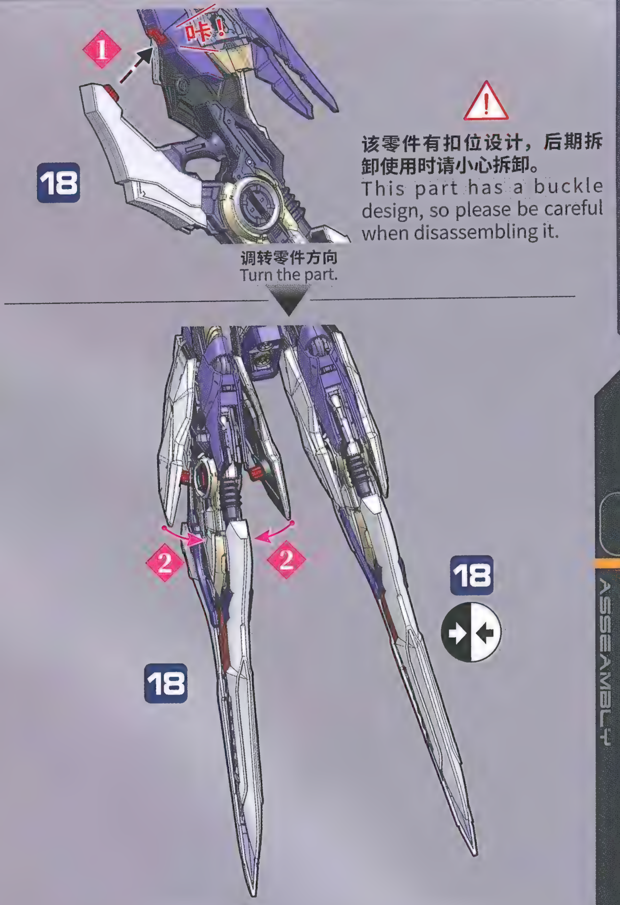




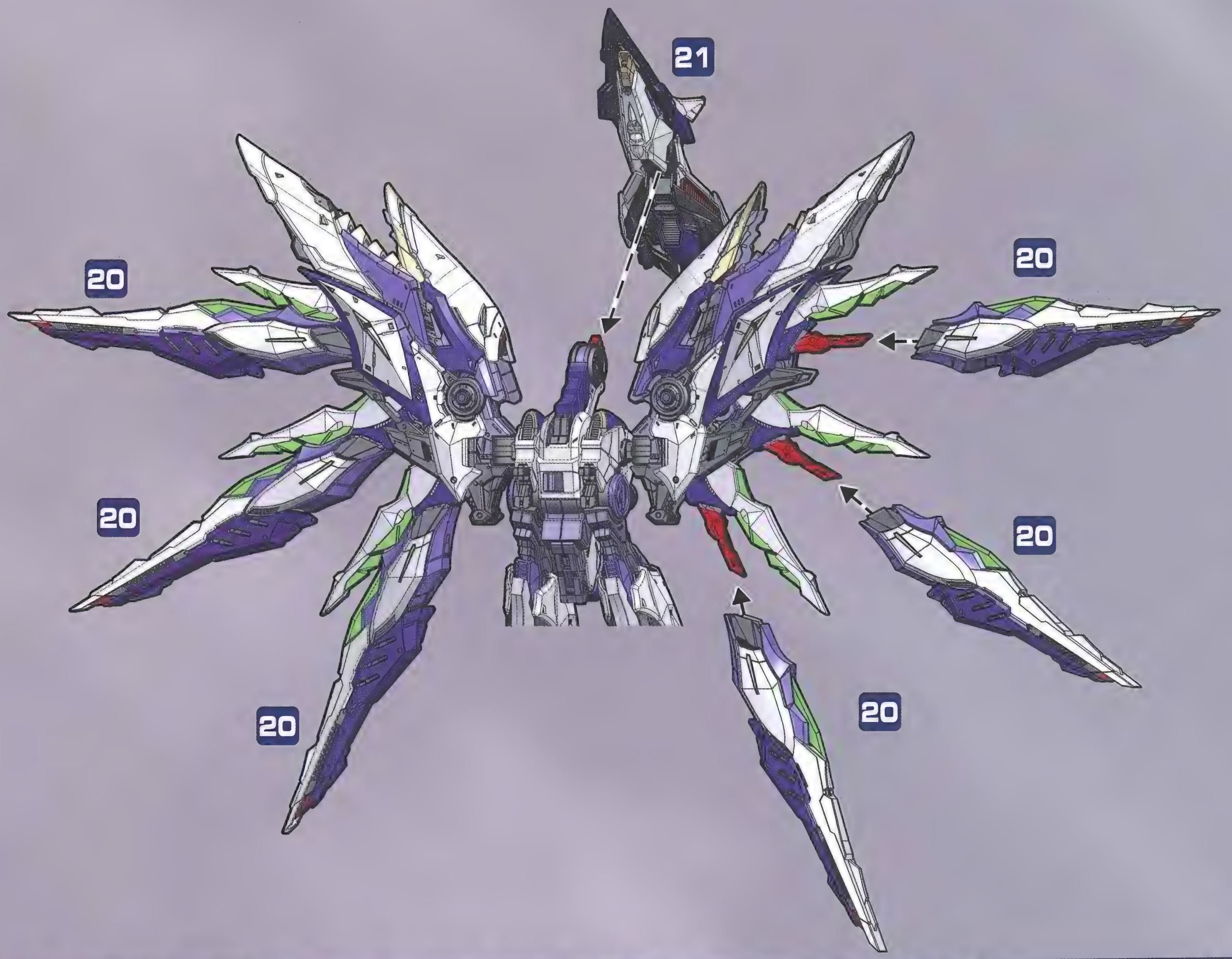
由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.



⚠ 该位置为承重受力关节，安装时请将翅膀转向后侧，并用手按压蓝色区域，一边转动一边用力安装。
Turn the wings to the rear side and press the blue area to install.



⚠ 该零件有扣位设计，后期拆卸使用时请小心拆卸。
This part has a buckle design, so please be careful when disassembling it.



头部
HEAD

01

02

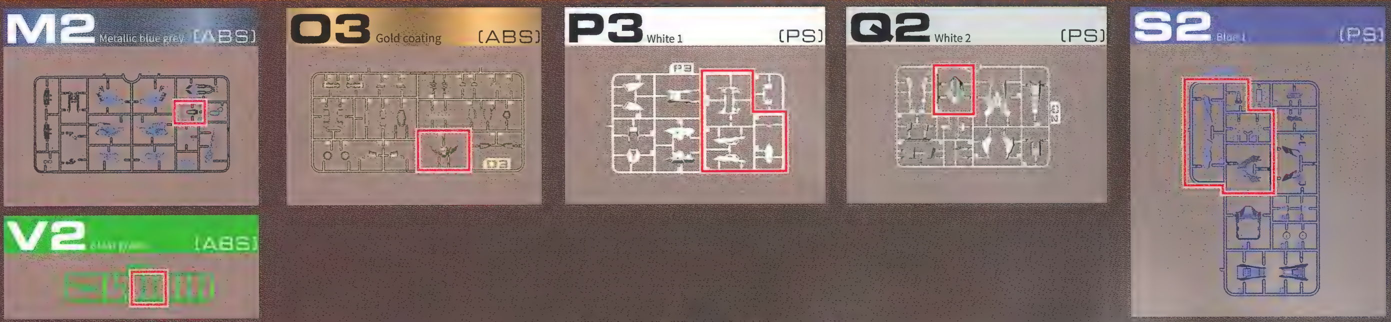
组装说明 INSTRUCTIONS FOR ASSEMBLY

03

04

头部所需零件 PARTS USED FOR HEAD

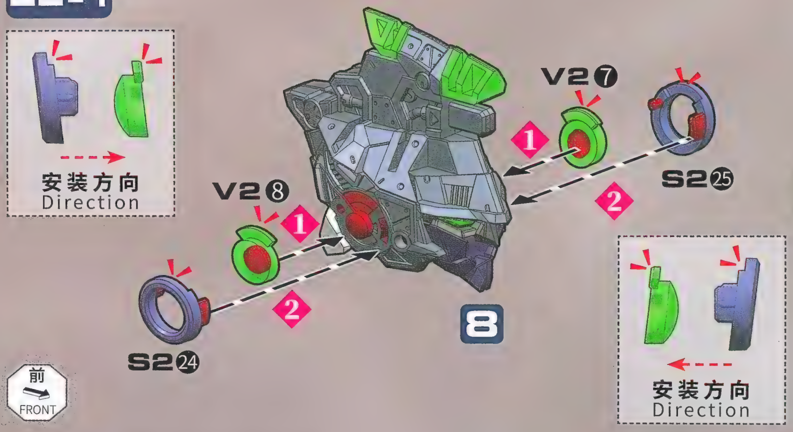
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

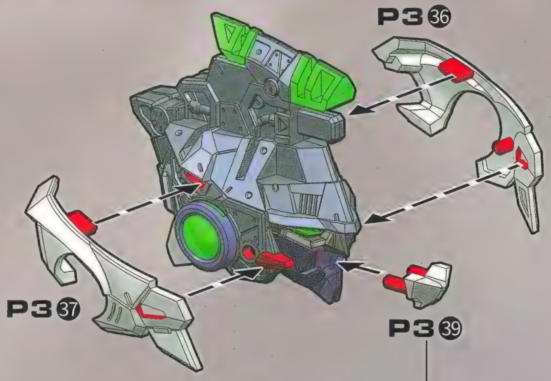


头部组装 HEAD ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

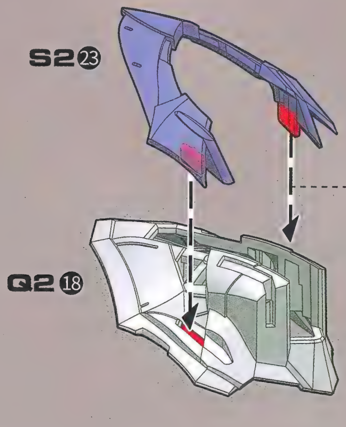
22-1



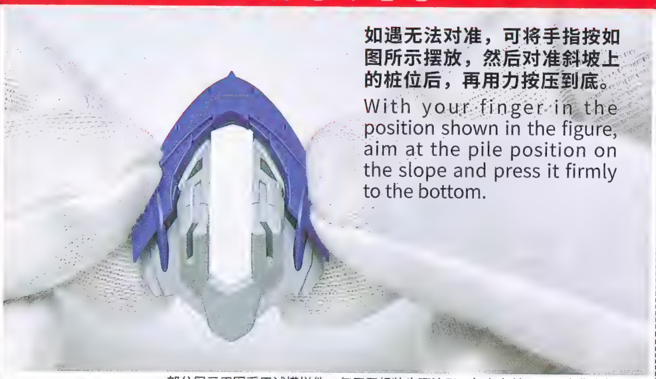


⚠ 请确保水口处理干净。
Make sure the runner is clean.

22-2



⚠ 安装详解 NOTES

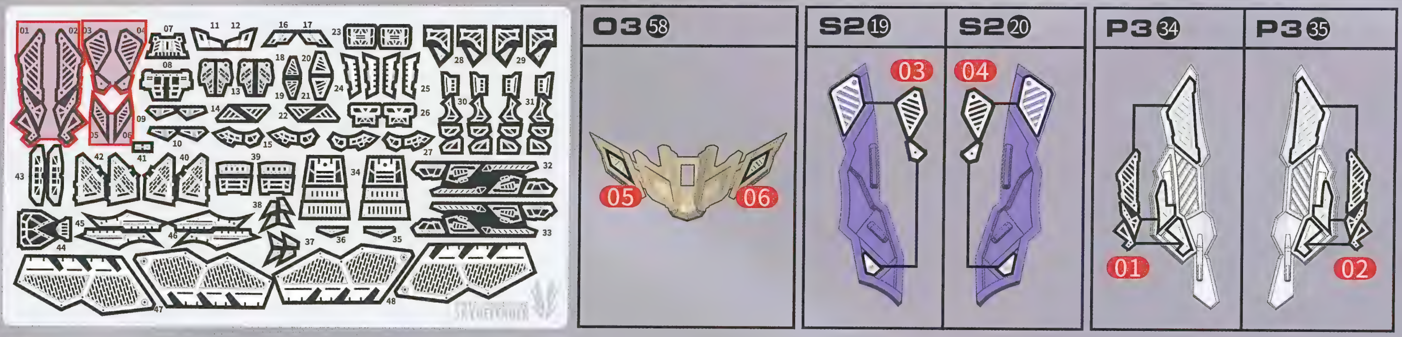


如遇无法对准，可将手指按如图所示摆放，然后对准斜坡上的桩位后，再用力按压到底。

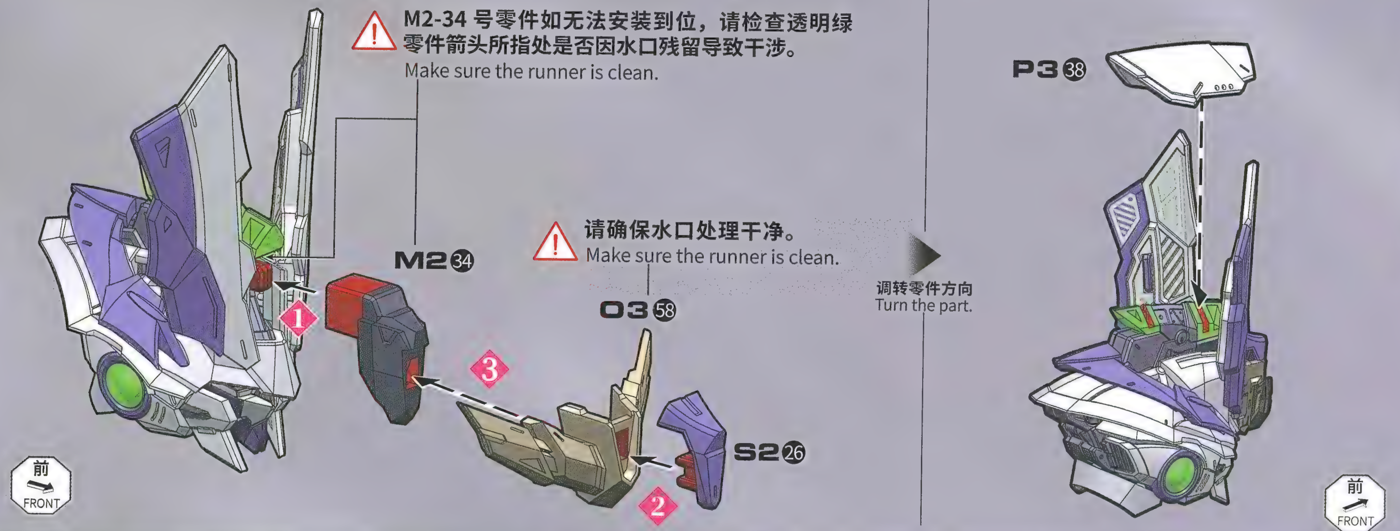
With your finger in the position shown in the figure, aim at the pile position on the slope and press it firmly to the bottom.

部分展示用图采用试模样件，仅用于组装步骤演示，如存在差异，以出货实物为准。
The demonstration uses sample pieces. In case of any difference, please refer to the actual objects.

头部蚀刻片
HEAD ETCHING STICKERS



⚠ 由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.



完 成！
COMPLETE

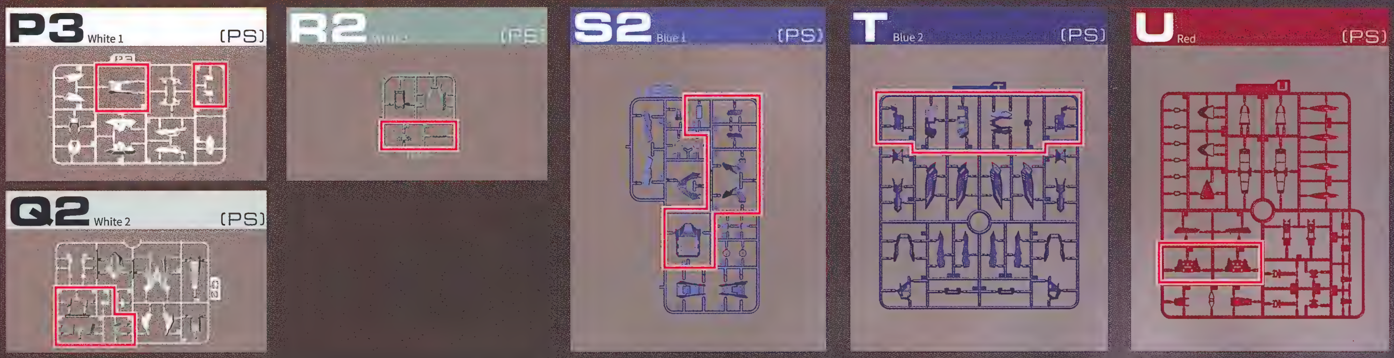
胸部
CHEST

01

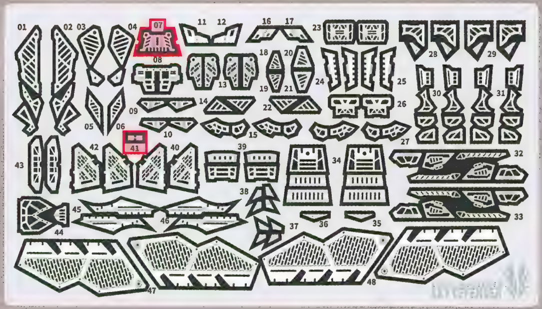
胸部所需零件 PARTS USED FOR CHEST
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

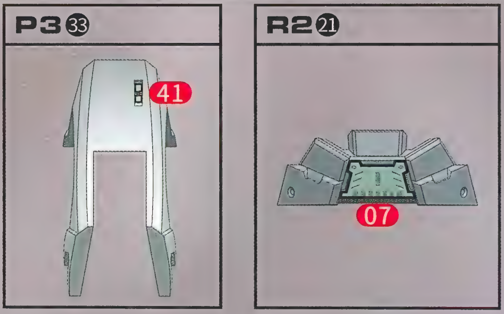
02

组装说明 INSTRUCTIONS FOR ASSEMBLY



胸部蚀刻片
CHEST ETCHING STICKERS





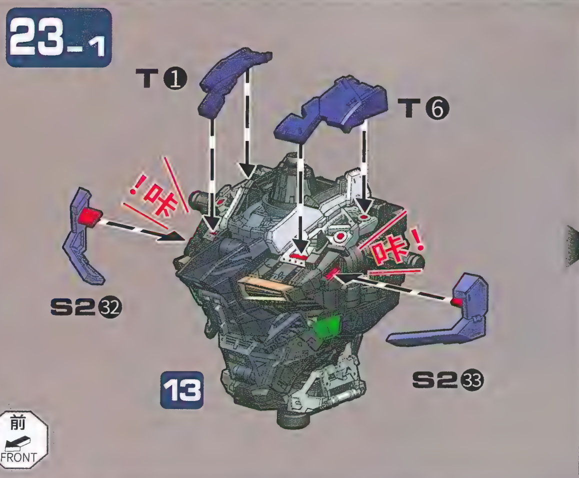
03

⚠ 由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.

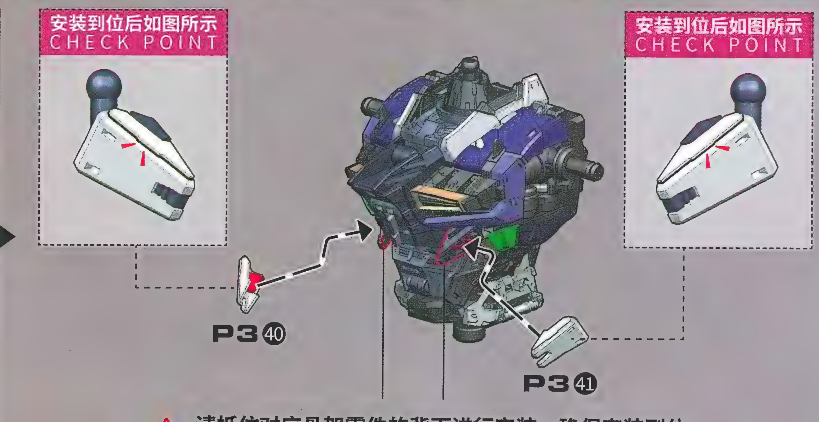
胸部组装
CHEST ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

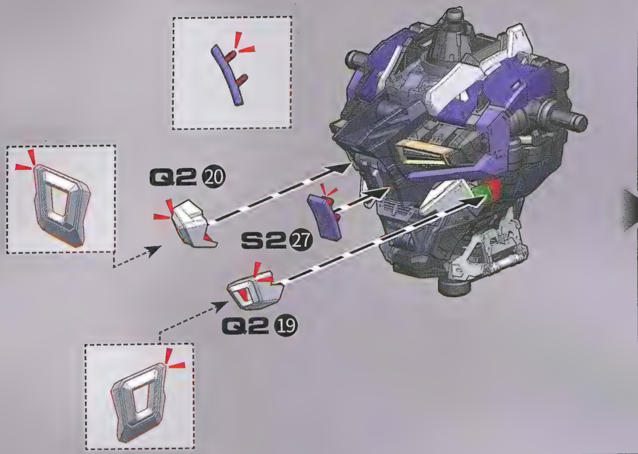
23-1

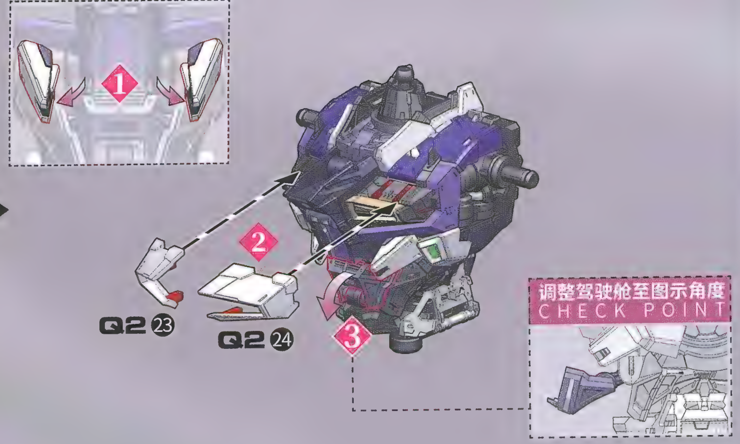


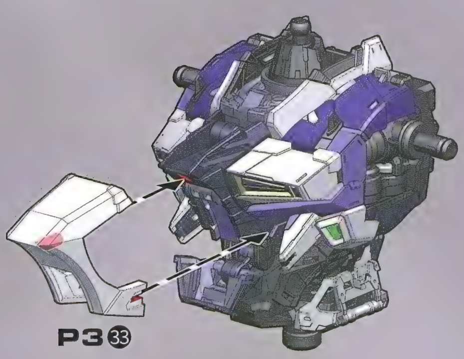
04

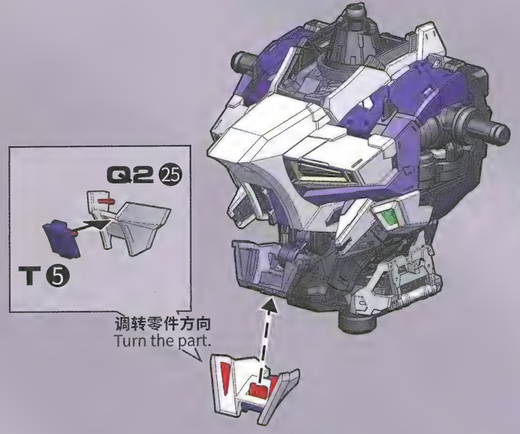


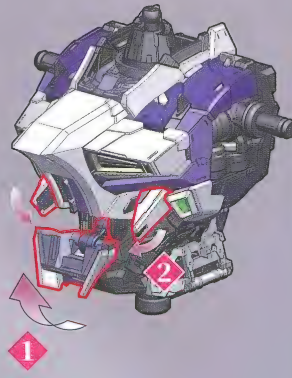
⚠ 请抵住对应骨架零件的背面进行安装，确保安装到位。
Hold the back of the frame, fix the part in place.

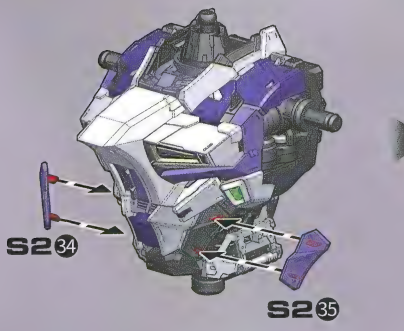

Q2 ⑳
S2 ㉗
Q2 ⑲

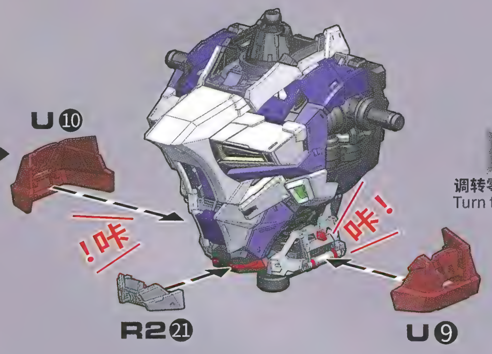

1
2
3
Q2 ㉓
Q2 ㉔
调整驾驶舱至图示角度
CHECK POINT

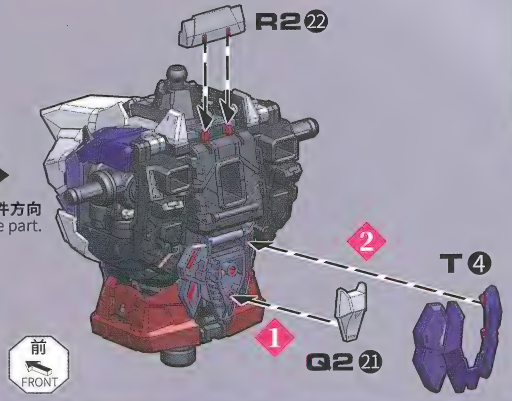

P3 ㉝

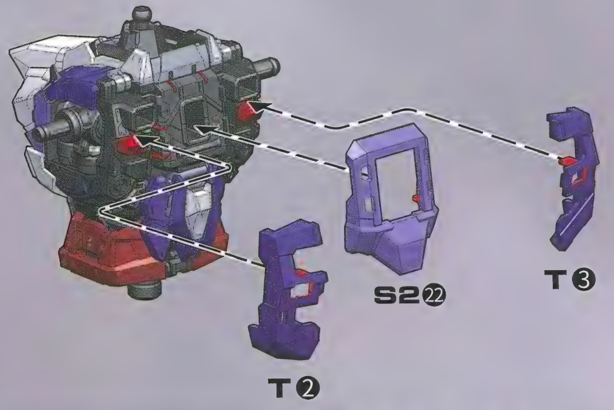

Q2 ㉕
T ⑤
调转零件方向
Turn the part.


1
2


S2 ㉞
S2 ㉟


U ⑩
咔!
咔!
R2 ㉑
U ⑨


R2 ㉒
调转零件方向
Turn the part.
2
T ④
1
Q2 ㉑
前
FRONT


S2 ㉒
T ③
T ②

完成!
COMPLETE

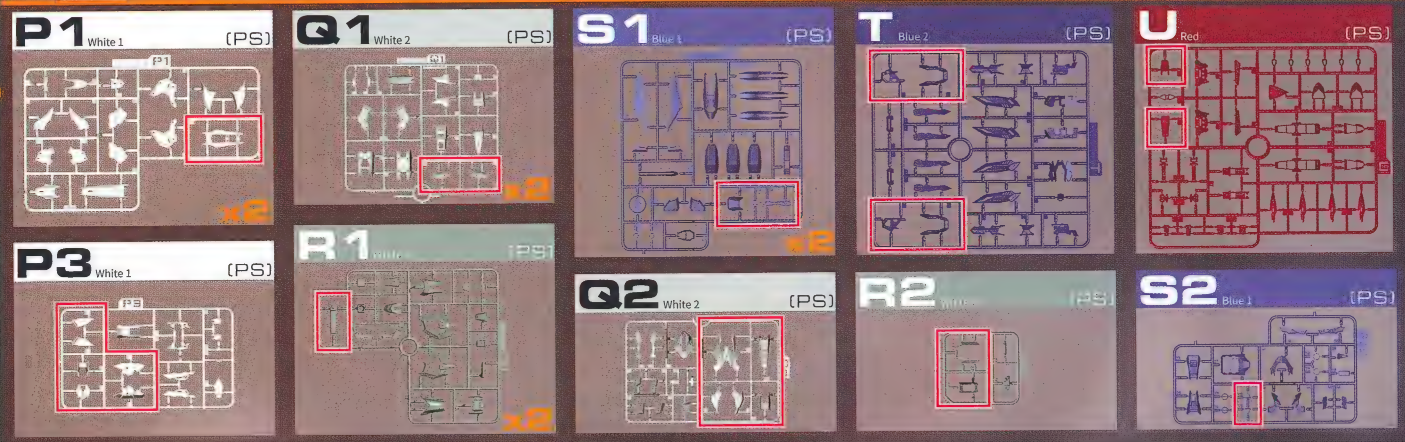
胯部
WAIST

01

02

组装说明
INSTRUCTIONS FOR ASSEMBLY

胯部所需零件 PARTS USED FOR WAIST.
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。



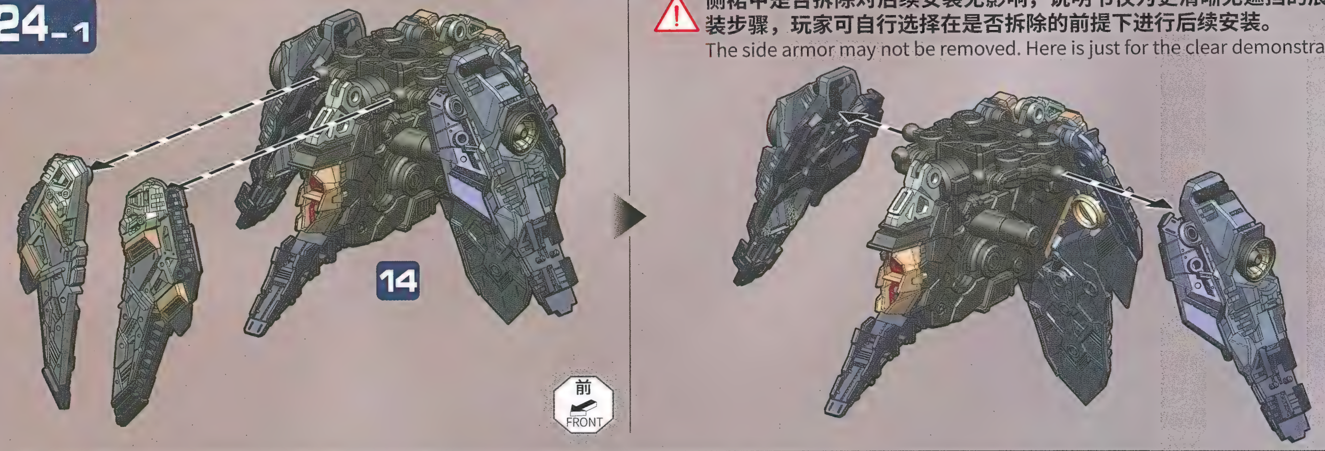
胯部组装
WAIST ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

03

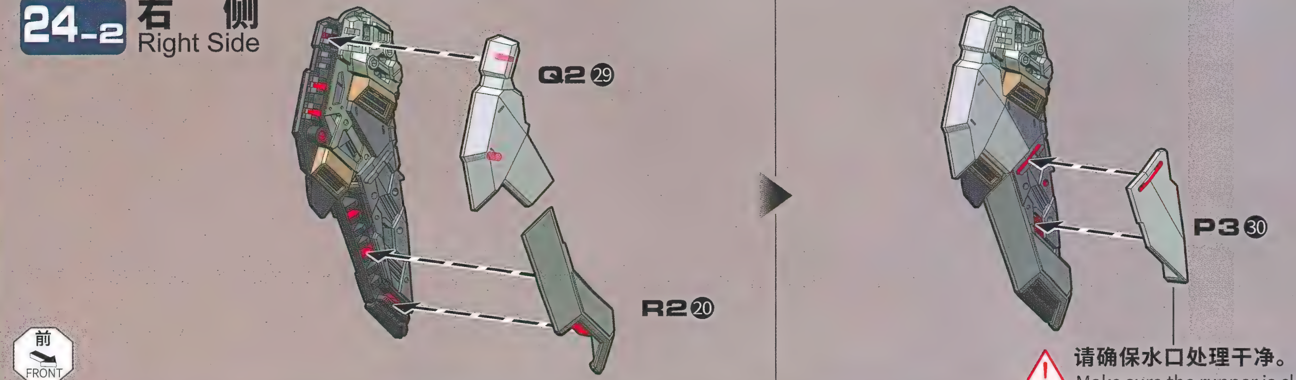
24-1

侧裙甲是否拆除对后续安装无影响，说明书仅为更清晰无遮挡的展示安装步骤，玩家可自行选择在是否拆除的前提下进行后续安装。
The side armor may not be removed. Here is just for the clear demonstrations.



04

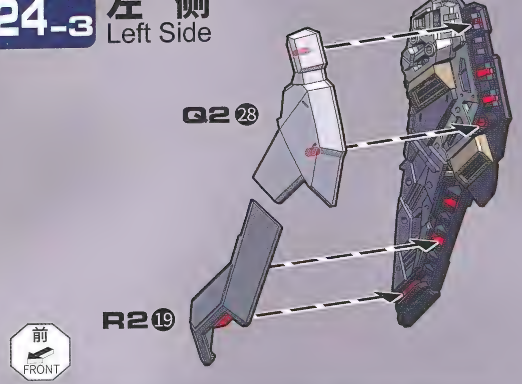
24-2 右侧 Right Side

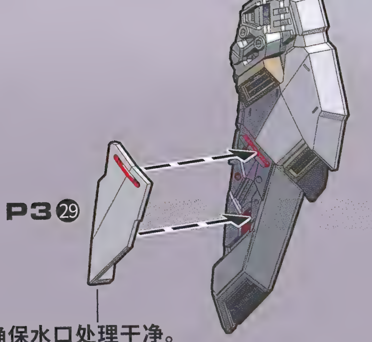


请确保水口处理干净。
Make sure the runner is clean.

安装时注意说明
Pay attention to the notes.

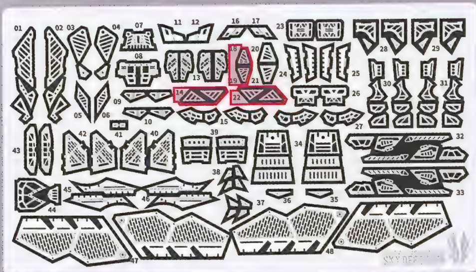
24-3 左侧 Left Side

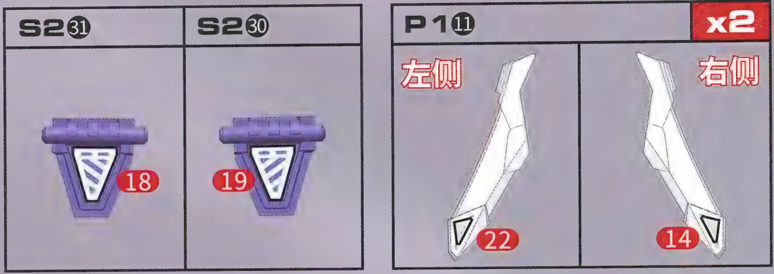




⚠ 请确保水口处理干净。
Make sure the runner is clean.

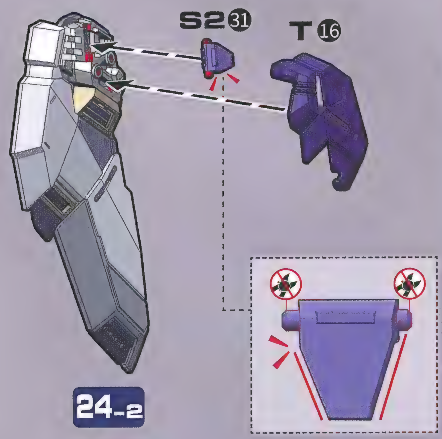
胯部蚀刻片
WAIST ETCHING STICKERS



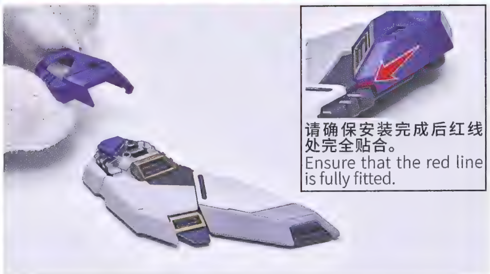


⚠ 由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.

24-4



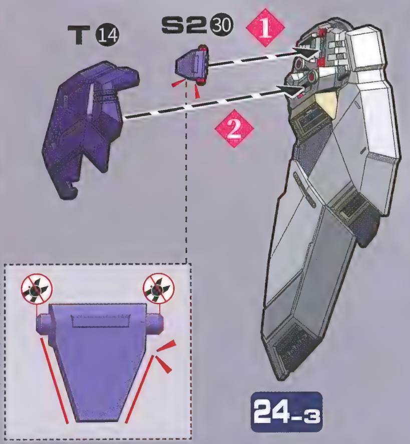
⚠ 安装详解 NOTES



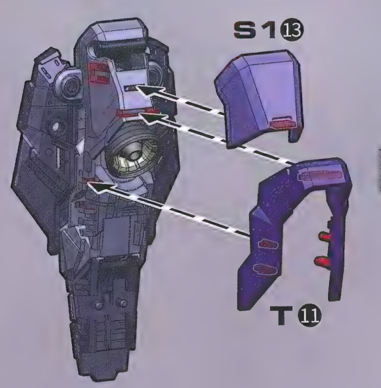
请确保安装完成后红线处完全贴合。
Ensure that the red line is fully fitted.

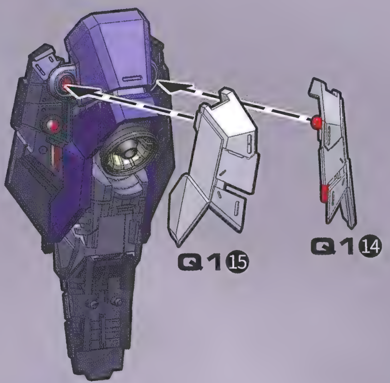
⚠ 请平放于桌面进行安装，并确保 T16/T14 安装到位，防止零件晃动。
Put it flat on the desk for installation to prevent parts from shaking.

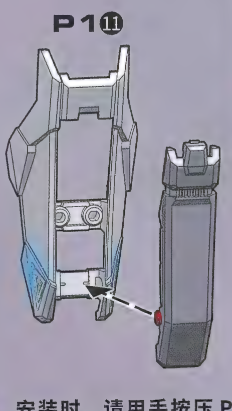
部分展示用图采用试模样件，仅用于组装步骤演示，如存在差异，以出货实物为准。
The demonstration uses sample pieces. In case of any difference, please refer to the actual objects.

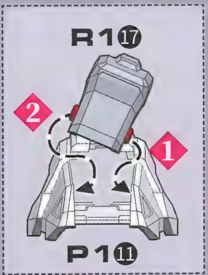


24-5 x2









⚠ 安装时，请用手按压 P1-11 零件的蓝色区域，使该位置略微撑开后再安装 R1-17。
Press the blue area to prop open P1-11, then install R1-17.

01
02 组装说明 INSTRUCTIONS FOR ASSEMBLY
03
04

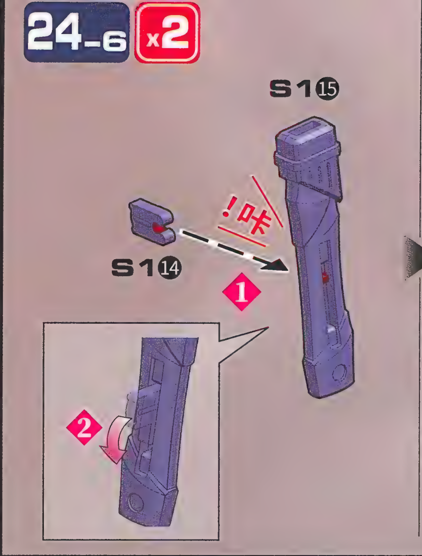
01

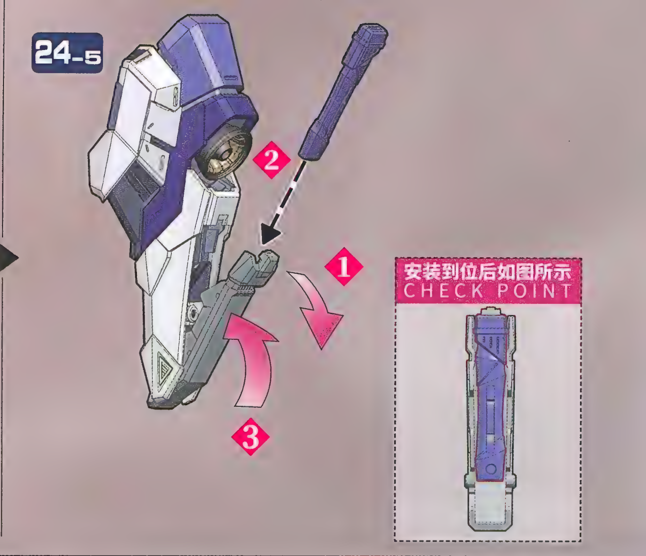
02

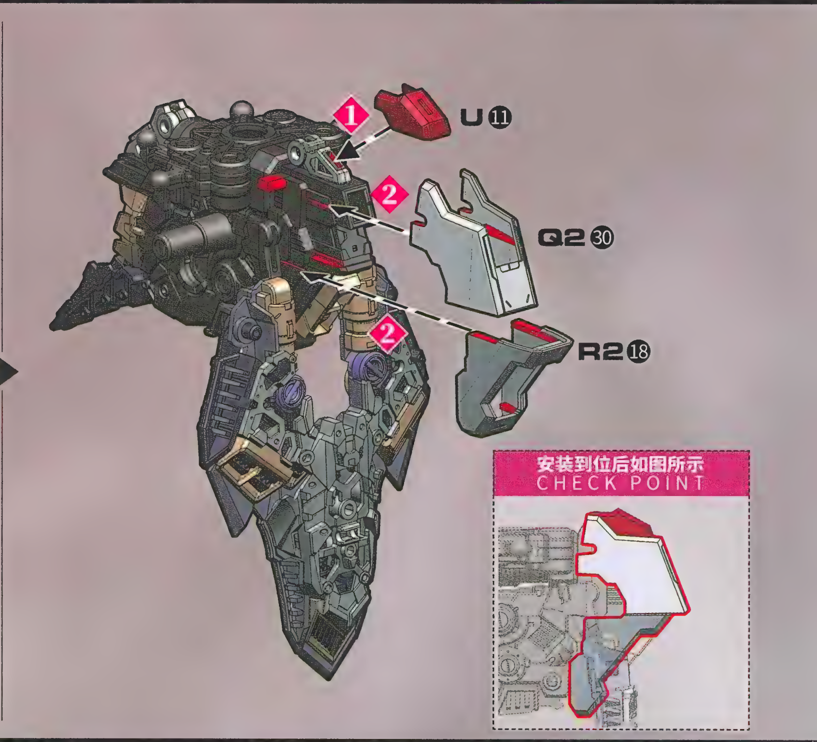
组装说明
INSTRUCTIONS FOR ASSEMBLY

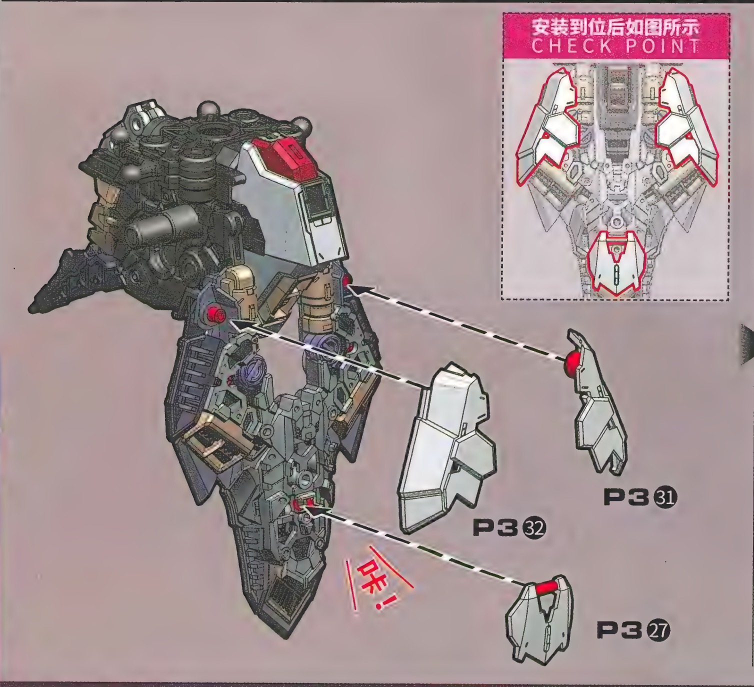
03

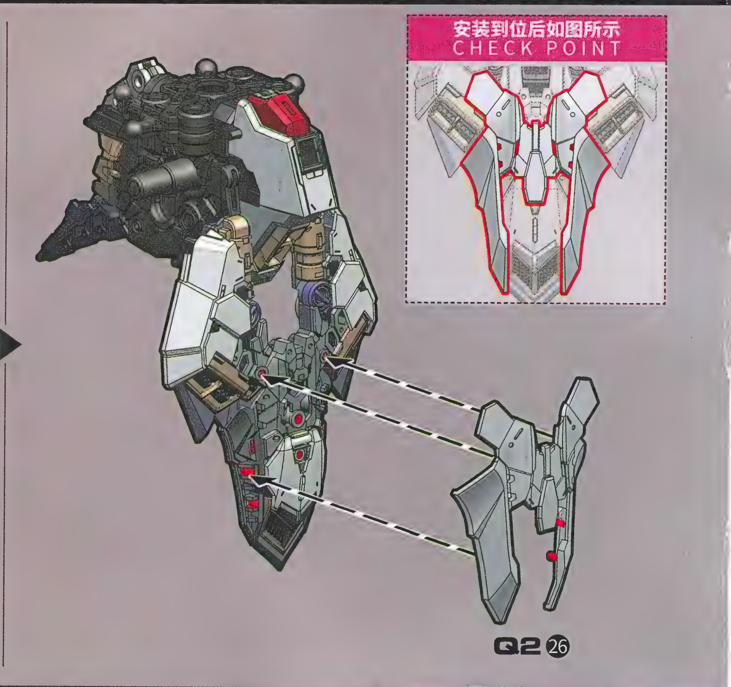
04

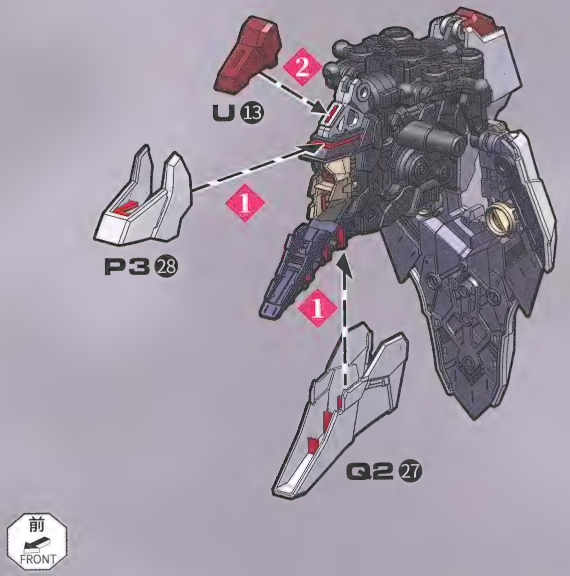




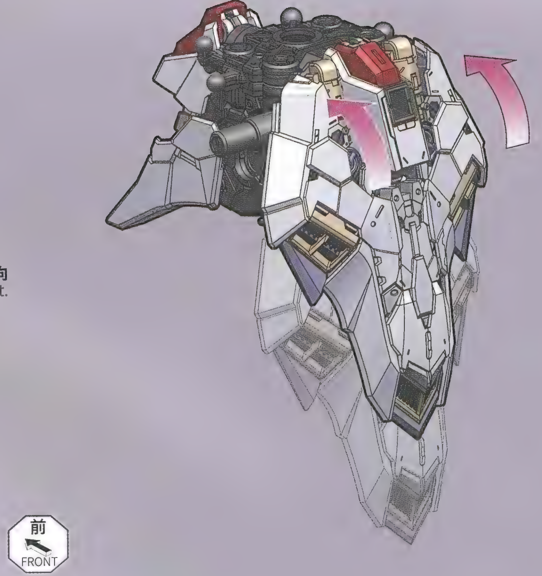




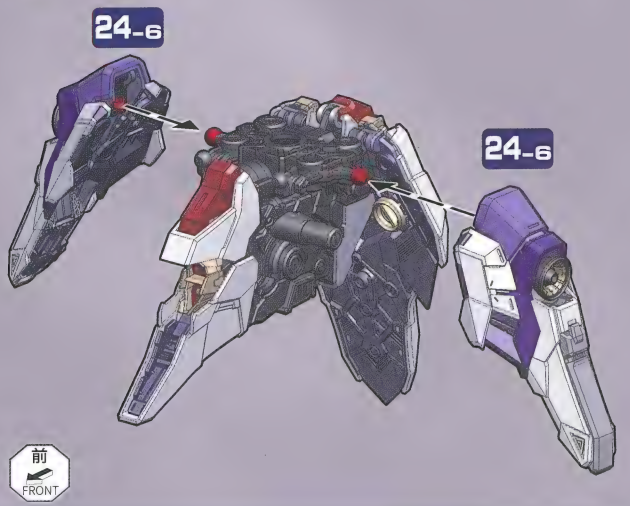


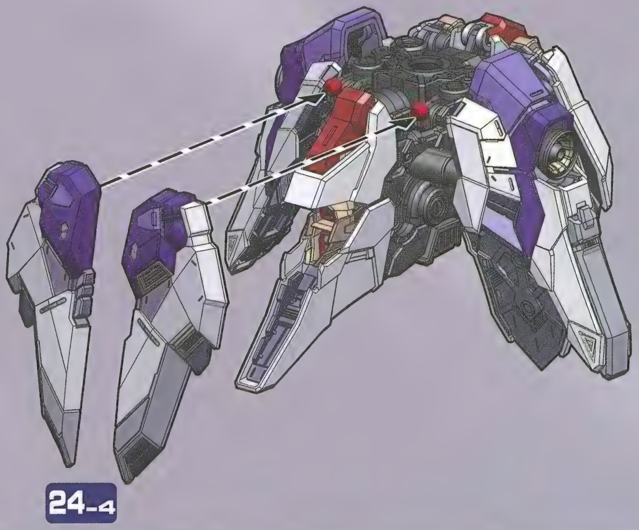


调转零件方向
Turn the part.



没有拆除侧裙甲的玩家请跳过此步骤。
If the side skirt is not removed, skip this step.





完 成!
COMPLETE

肩 膀
SHOULDERS

01

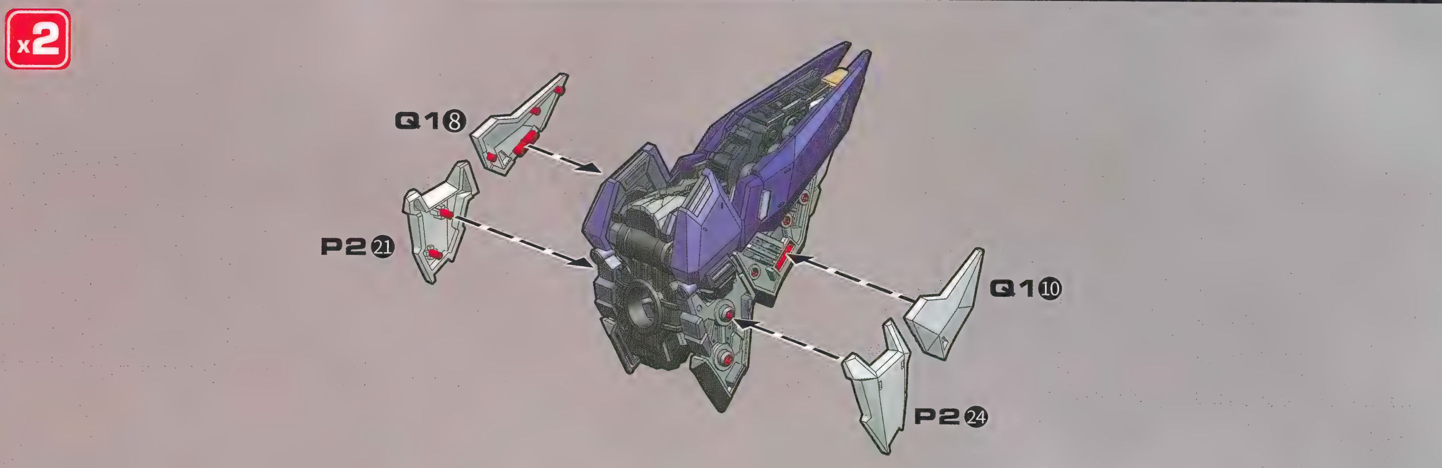
肩膀所需零件 PARTS USED FOR SHOULDERS.
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

02
组装说明
INSTRUCTIONS FOR ASSEMBLY

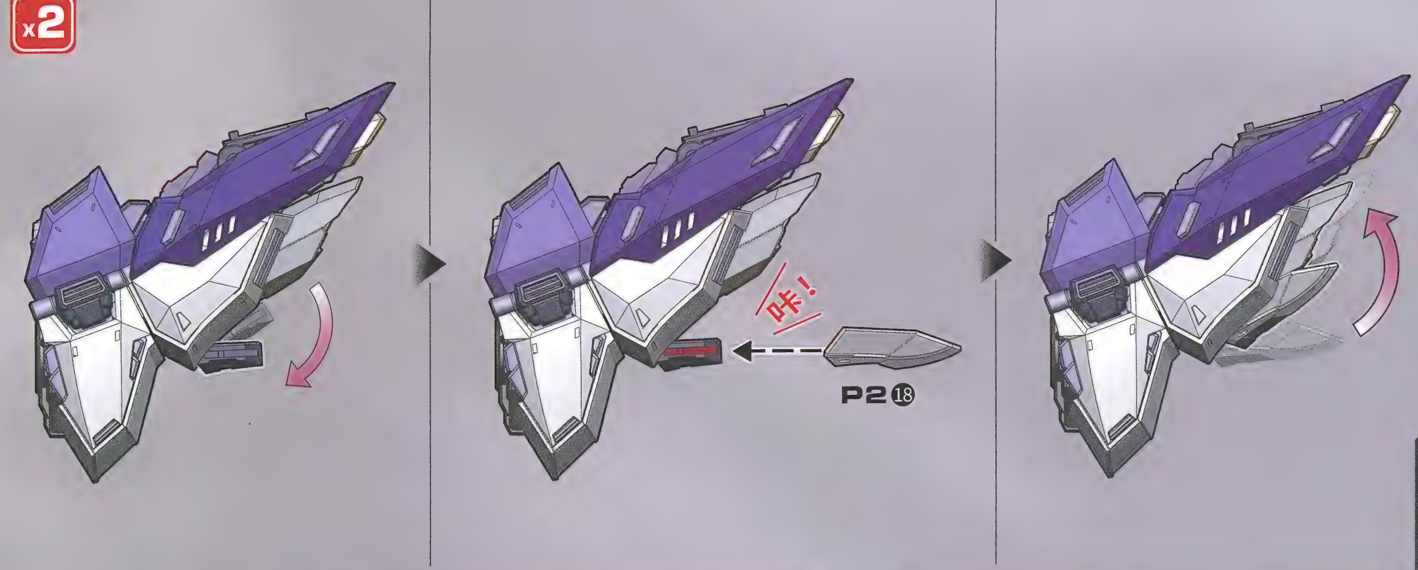
肩 膀 组 装
SHOULDERS ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

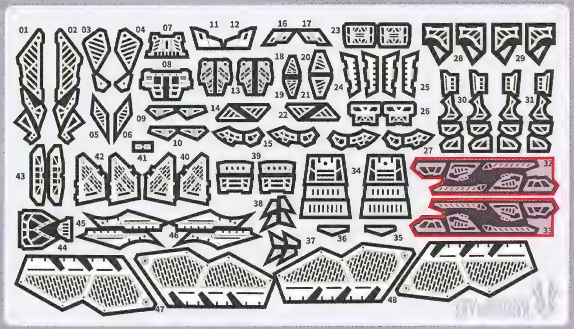
03

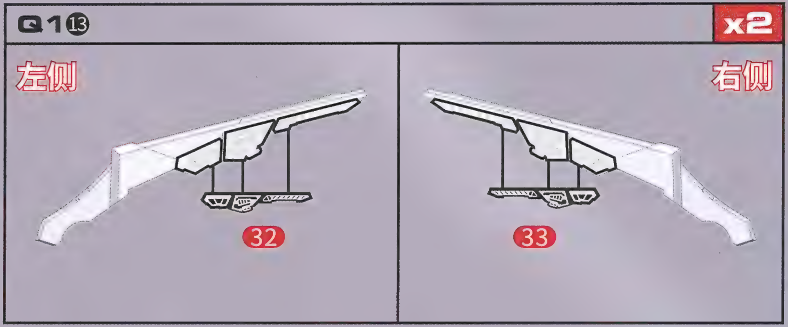


04



肩膀蚀刻片
SHOULDERS ETCHING STICKERS

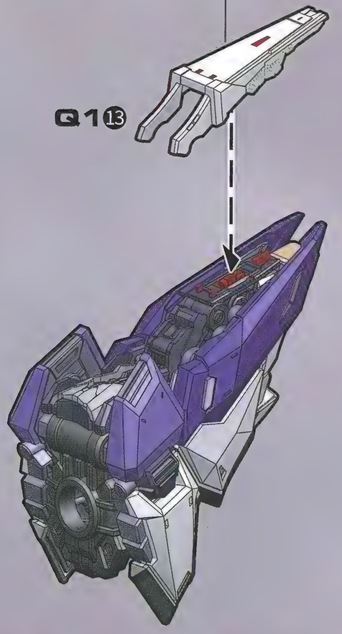




⚠ 由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.

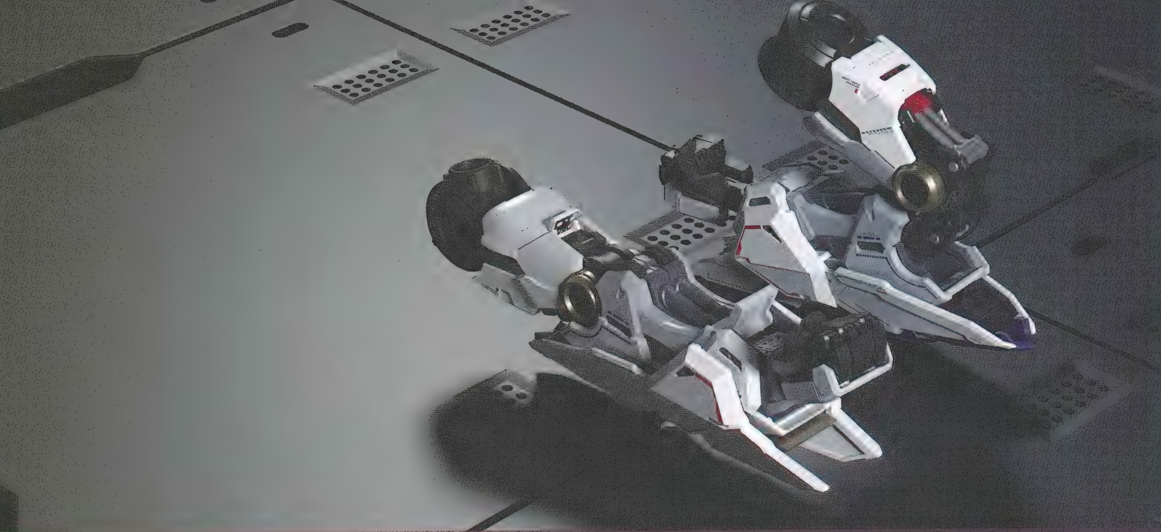
x2

⚠ 该位置为防止因展开闭合导致的松脱，采用加固设计，安装较紧，请用力安装确保安装到位。
This position is designed to be reinforced and fitted tightly, please install firmly to ensure it is in place.



手臂
ARMS

01

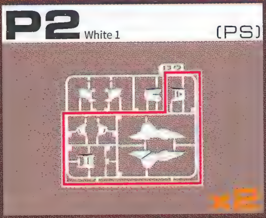


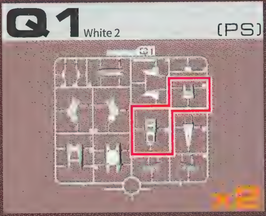
02

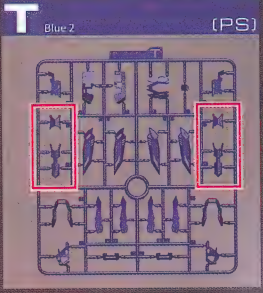
组装说明 INSTRUCTIONS FOR ASSEMBLY

手臂所需零件 PARTS USED FOR ARMS.

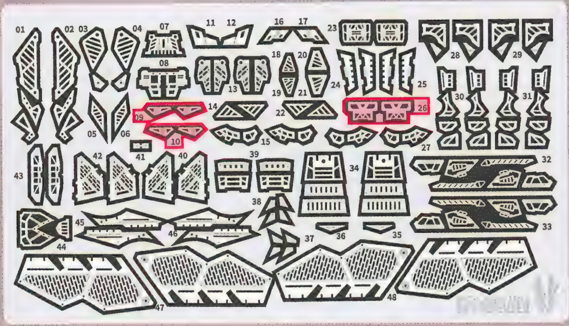
熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

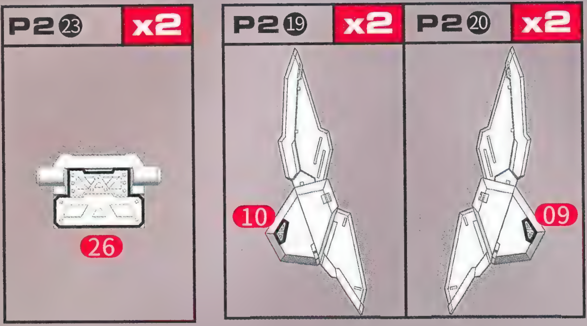






手臂蚀刻片
ARMS ETCHING STICKERS





⚠ 由于蚀刻片尺寸细小，为防止操作中丢失，请使用镊子夹取小心粘贴。
Due to the small size of the etchings, please use tweezers to hold them carefully in order to prevent them from being lost during handling.

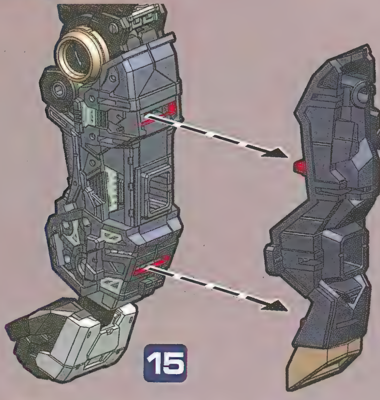
03

手臂组装
ARMS ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

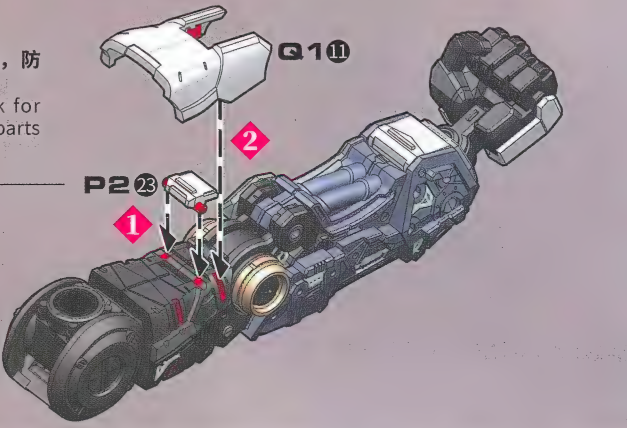
04

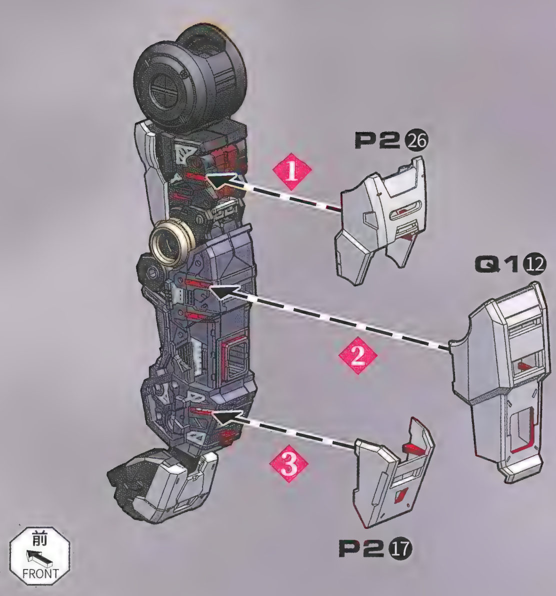
26-1 左侧 Left Side



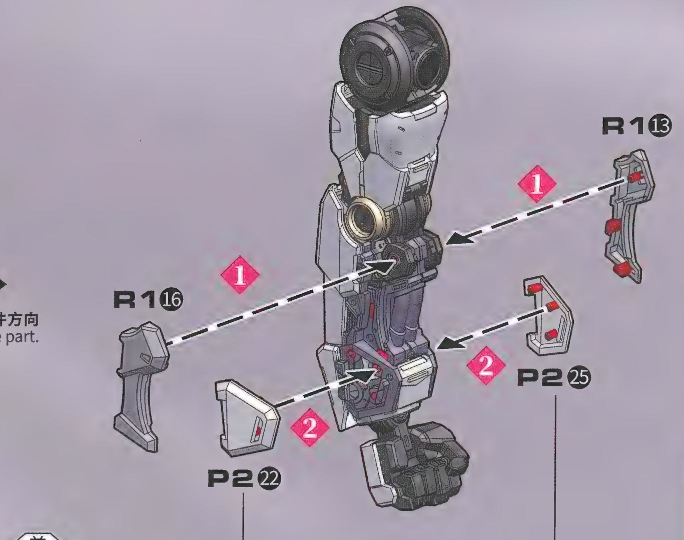
26-2 左侧 Left Side

⚠ 请平放于桌面进行安装，防止该零件晃动。
Put it flat on the desk for installation to prevent parts from shaking.





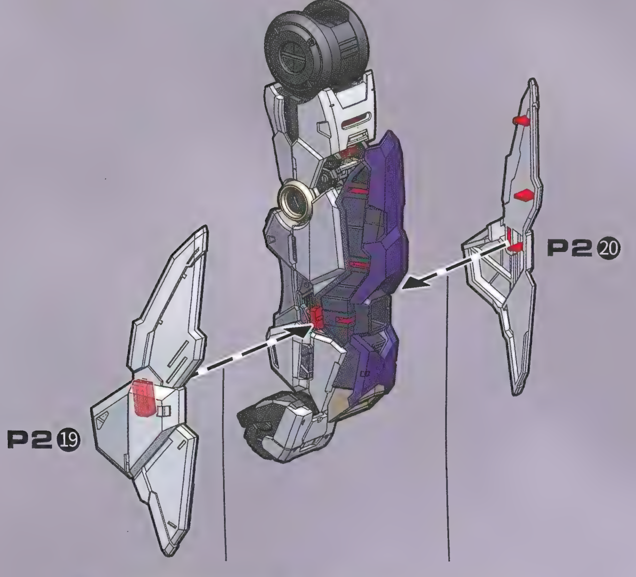
调转零件方向
Turn the part.



请确保水口处理干净。
Make sure the runner is clean.

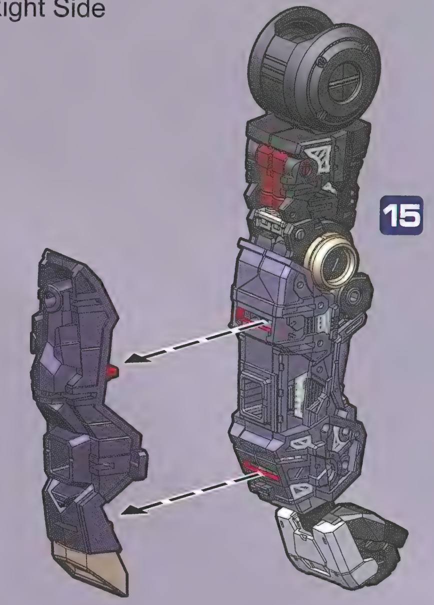
26-3 左 侧 Left Side

请对准箭头四个点位后再推入，避免干涉或零件损坏。
Align the four points indicated by the arrow and then push in.



优先安装箭头所指桩位，再将其他桩位安装到底。
First install the pile indicated by the arrow, then press other piles.

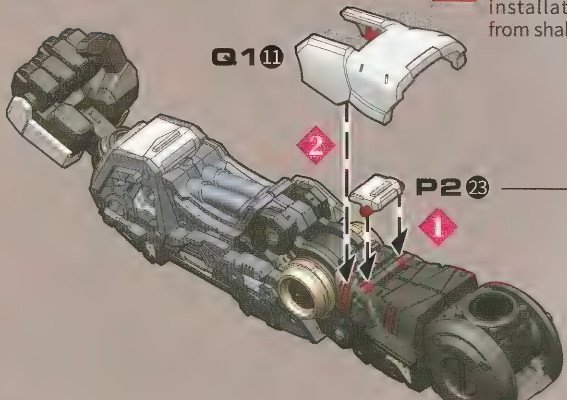
26-4 右 侧 Right Side



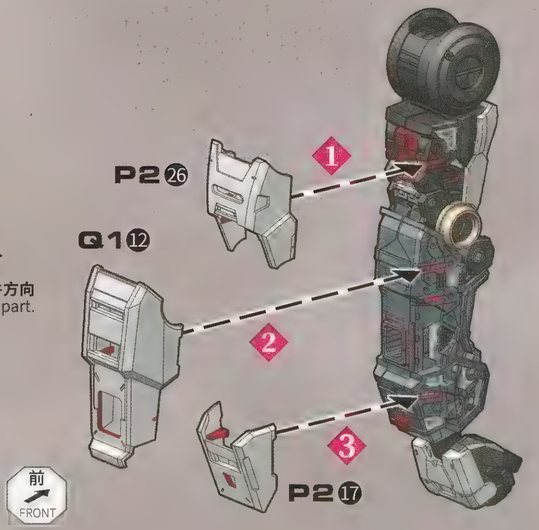
01
02
组装说明
INSTRUCTIONS FOR ASSEMBLY
03
04

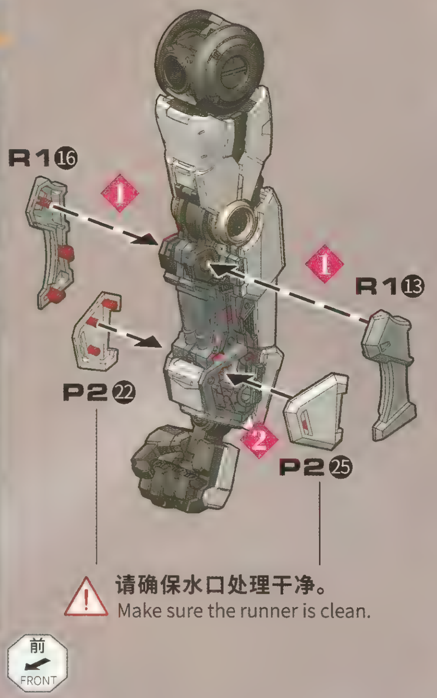
26-5 右 侧 Right Side

⚠ 请平放于桌面进行安装，防止该零件晃动。
Put it flat on the desk for installation to prevent parts from shaking.



调转零件方向
Turn the part.

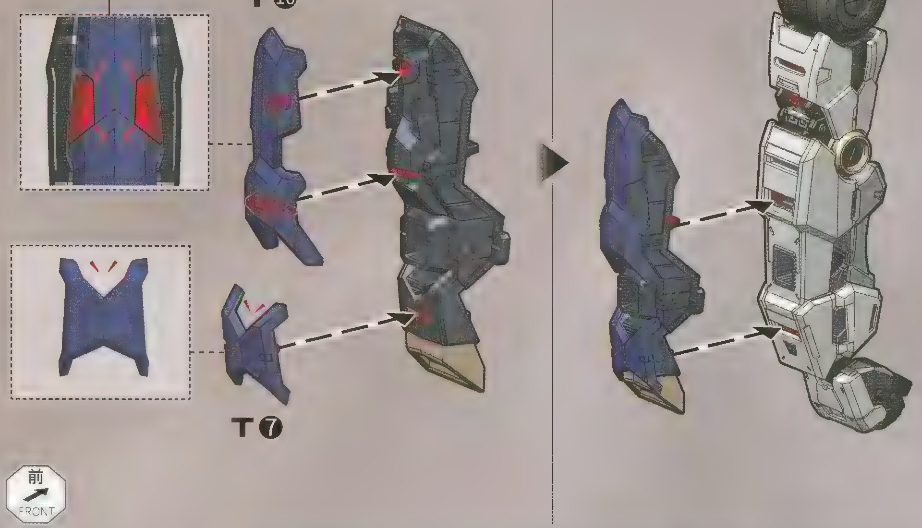


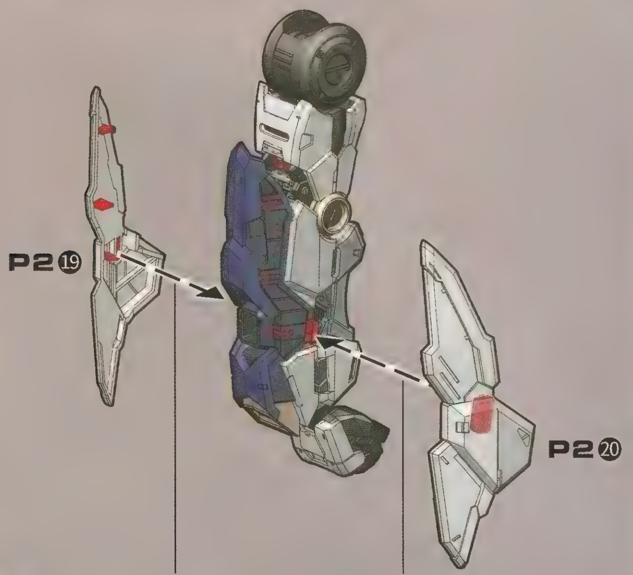


⚠ 请确保水口处理干净。
Make sure the runner is clean.

26-6 右 侧 Right Side

⚠ 请对准箭头四个点位后再推入，避免干涉或零件损坏。
Align the four points indicated by the arrow and then push in.





⚠ 优先安装箭头所指桩位，再将其他桩位安装到底。
First install the pile indicated by the arrow, then press other piles.

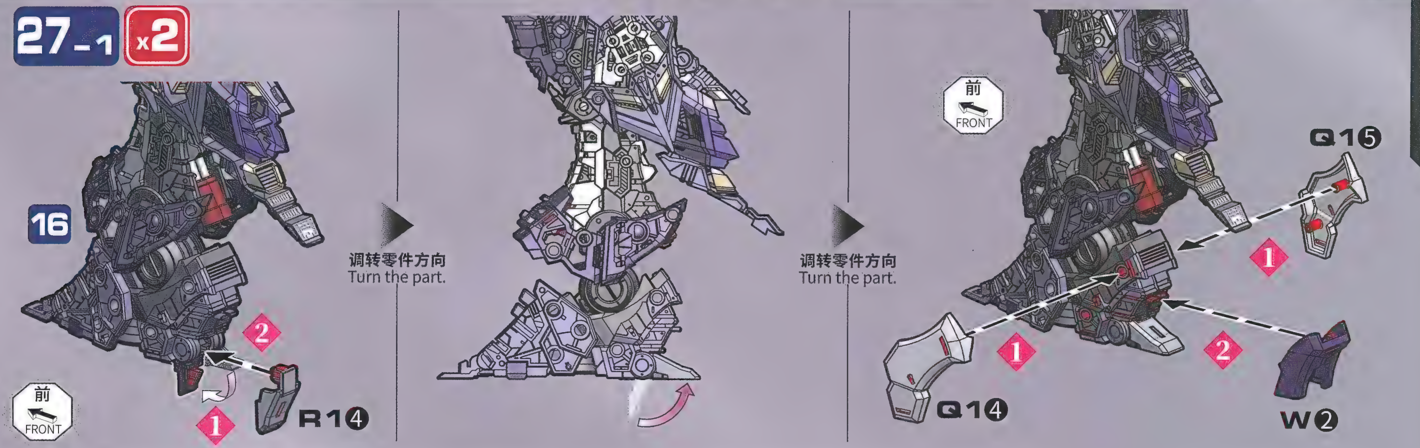
腿部
LEGS

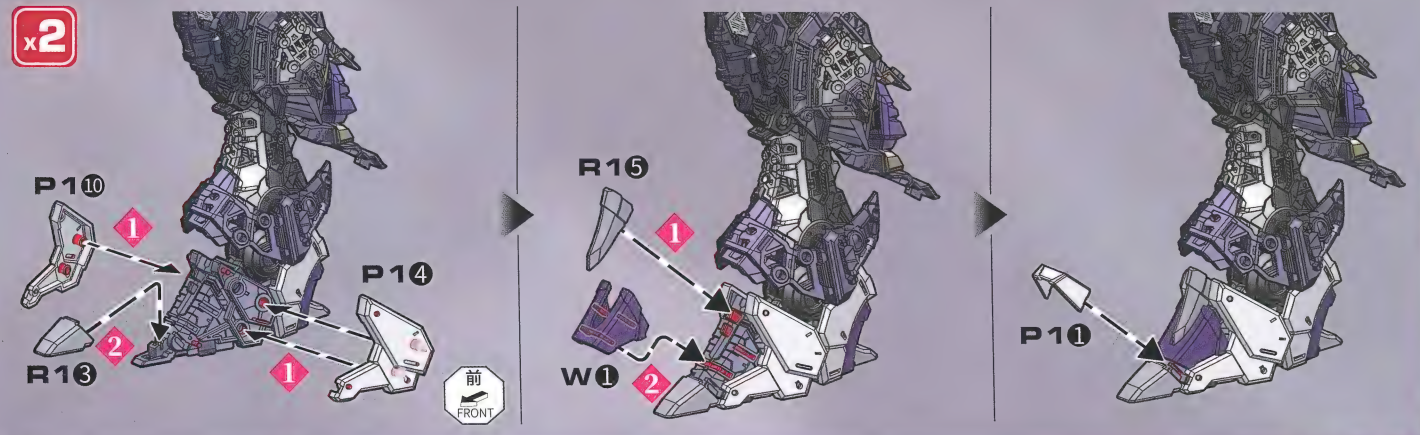
腿部所需零件 PARTS USED FOR LEGS.

熟练玩家可根据红框指示一次性剪下所需零件，以提升组装速度。

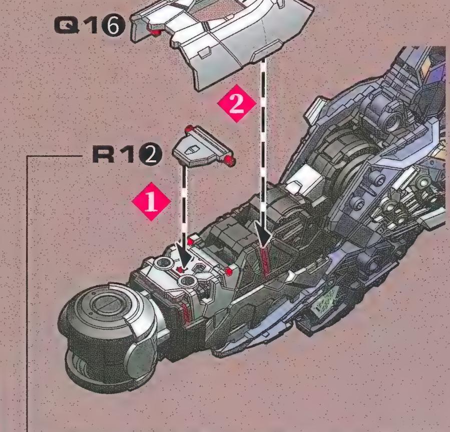
腿部组装 LEGS ASSEMBLY

请依照正确顺序进行组装，防止出错返工或造成零件损坏。

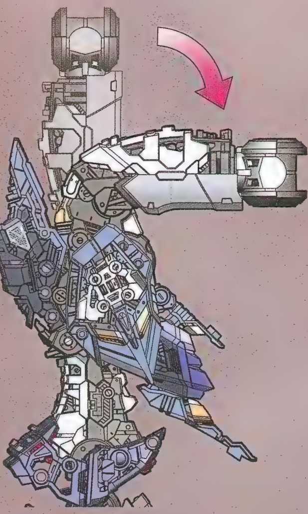


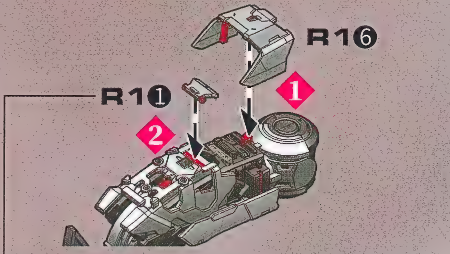


27-2 x2

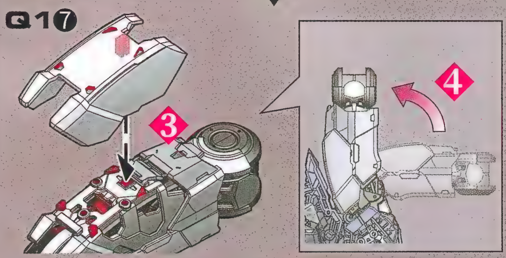


⚠ 安装时确保此零件为水平朝上放置，防止该零件晃动。
Ensure this part is placed horizontally upward.





⚠ 安装时确保此零件为水平朝上放置，防止该零件晃动。
Ensure this part is placed horizontally upward.



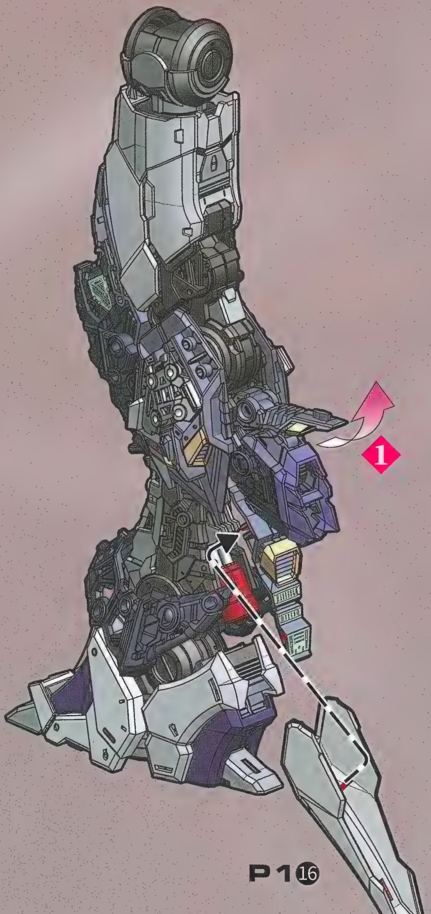
01

02

组装说明
INSTRUCTIONS FOR ASSEMBLY

27-3 x2

⚠ P1-16 的安装方法请参考右侧教程。
The installation method of P1-16 is shown on the right.



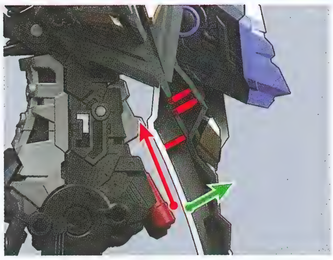
前
FRONT

03

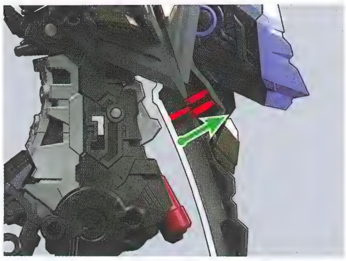
04

⚠ 安装详解 NOTES

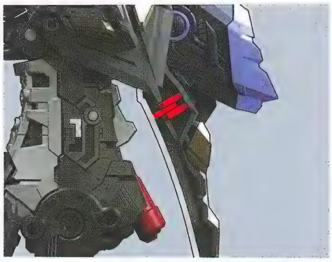
在安装小腿后侧装甲时，需要靠零件向内滑动时的顿挫感找准对应卡位进行安装，具体操作参见以下剖面图详解。



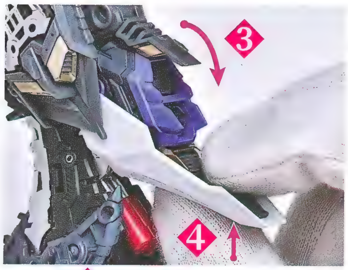
请将白色外甲沿红色箭头方向推入，推入的同时，给零件一个沿绿色箭头的方向的力轻微顶住骨架，这样一边向内推一边朝骨架方向抵住，在接触到卡槽时会感受到明显的顿挫感，这时说明已经找准卡槽位置。



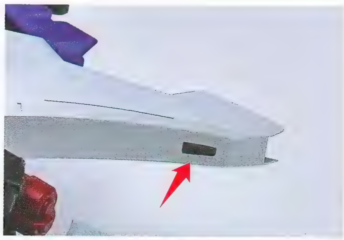
找准卡槽位置后，将白色外甲沿绿色箭头方向的卡槽进行按压固定。



如图所示，只需要按压进去 2mm 左右保持外甲固定即可，不用在这一步安装到底。



沿步骤号 3 闭合推进器，然后用手将白色装甲与灰色骨架彻底按压到位，安装时请对准步骤号 4 位置的镂空细节。



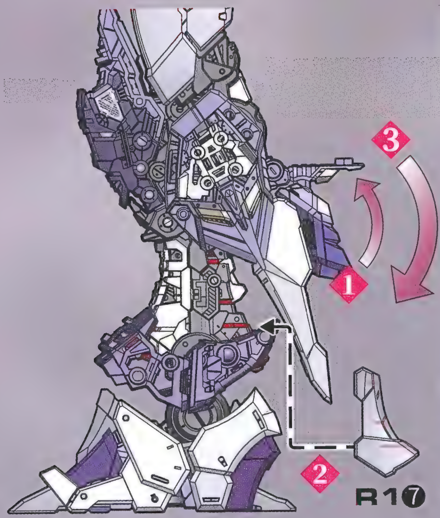
安装完成后检查该位置镂空细节是否对准并彻底按压到位。

部分展示用图采用试模样件，仅用于组装步骤演示，如存在差异，以出货实物为准。
The demonstration uses sample pieces. In case of any difference, please refer to the actual objects.

可扫码查看视频安装示范教学。
Assembly Tutorial

爱因塔 BiliBili 二维码

x2



安装详解 NOTES

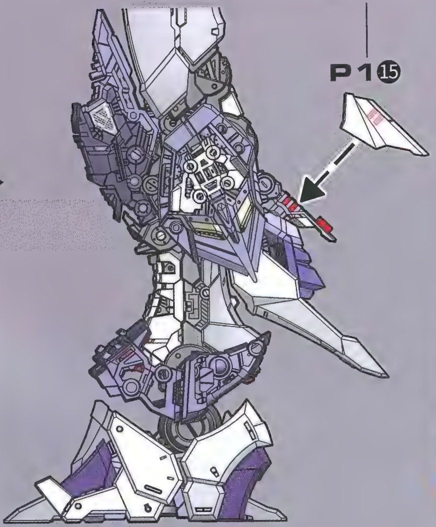
将小腿喷口打开，并将白色外甲从小腿后侧放入。
Open the booster gimmick on the rear side, and then put the white outer armor in from the position shown in the figure.

对准位置后安装白色外甲。
Align the position and install the white armor.

安装到位后如图所示。
After installed the position as shown.

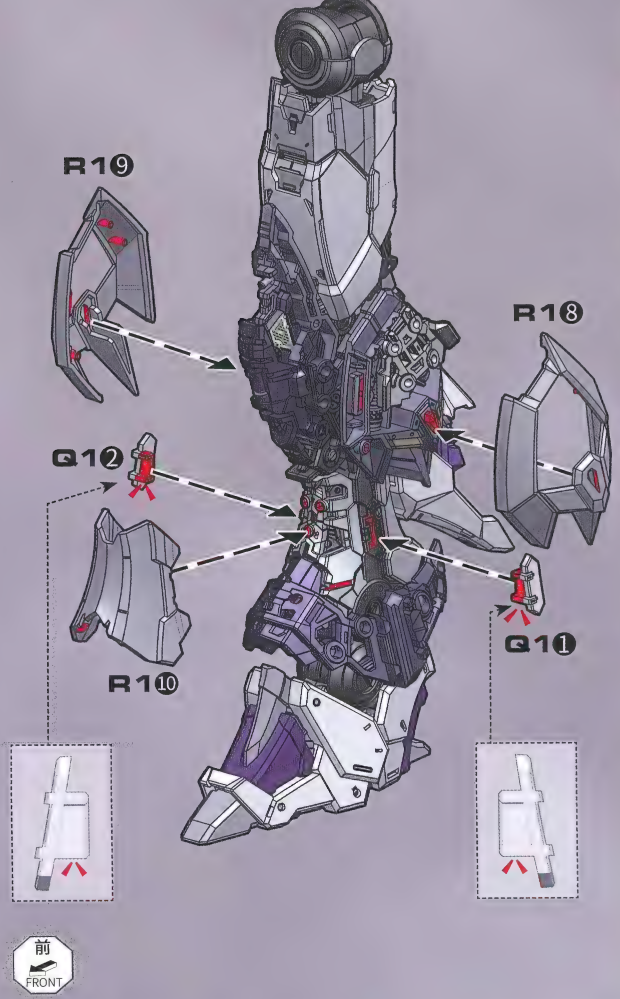
部分展示用图采用试模样件，仅用于组装步骤演示，如存在差异，以出货实物为准。
The demonstration uses sample pieces. In case of any difference, please refer to the actual objects.

该位置为防止因展开闭合导致的松脱，采用加固设计，安装较紧，请用力安装确保安装到位。
The combination of this part is very tight, tightly fit the P1-15 as far as it will go.

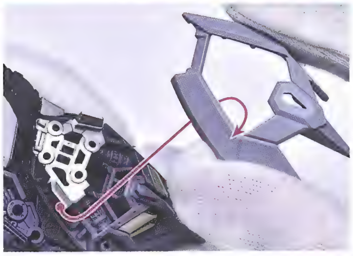


27-4 x2

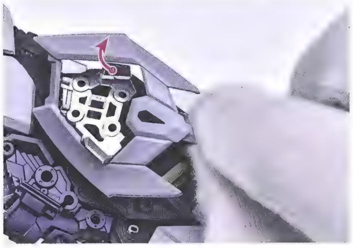
R1-8/R1-9 的安装方法请参考右侧教程。
The installation method of R1-8/R1-9 is shown on the right.



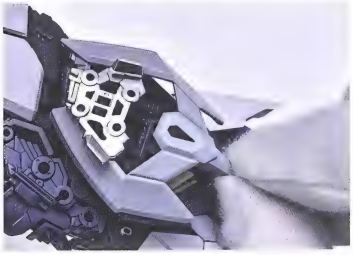
安装详解 NOTES



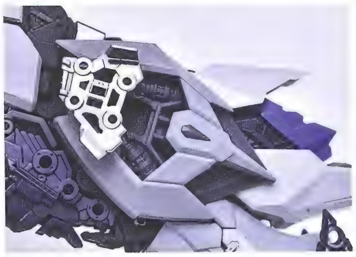
请先将银色盖板翻起，并将银色盖板一端穿过白色外甲。
Turn up the silver part, put one side of it through the white armor.



在银色盖板一端穿过的情况下，转动白色外甲位置让银色盖板另一端也穿过白色外甲。
Rotate the white part, put the other side of the silver part also passes through the white armor.



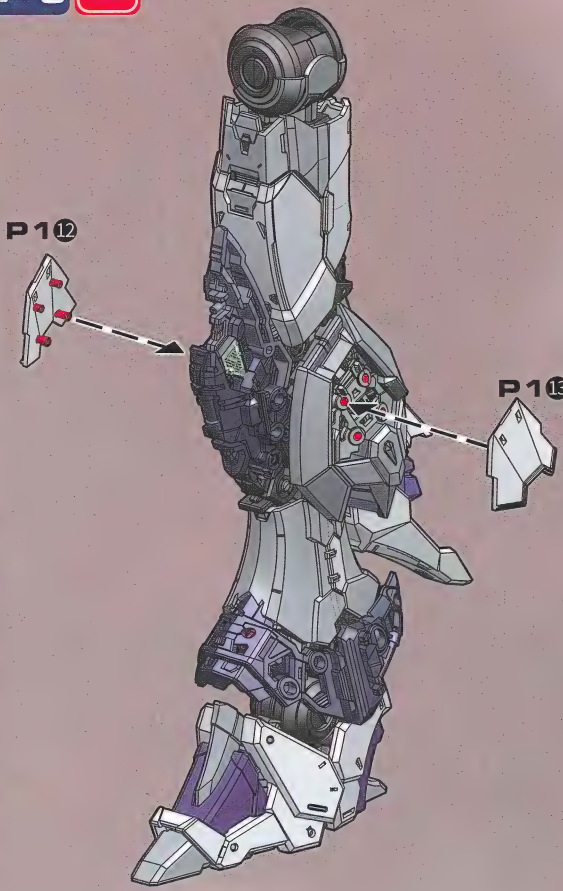
银色盖板两端都穿过后，调整白色外甲位置，让白色外甲桩位对准骨架孔位安装。
Adjust the position of the white armor, install it on the frame.

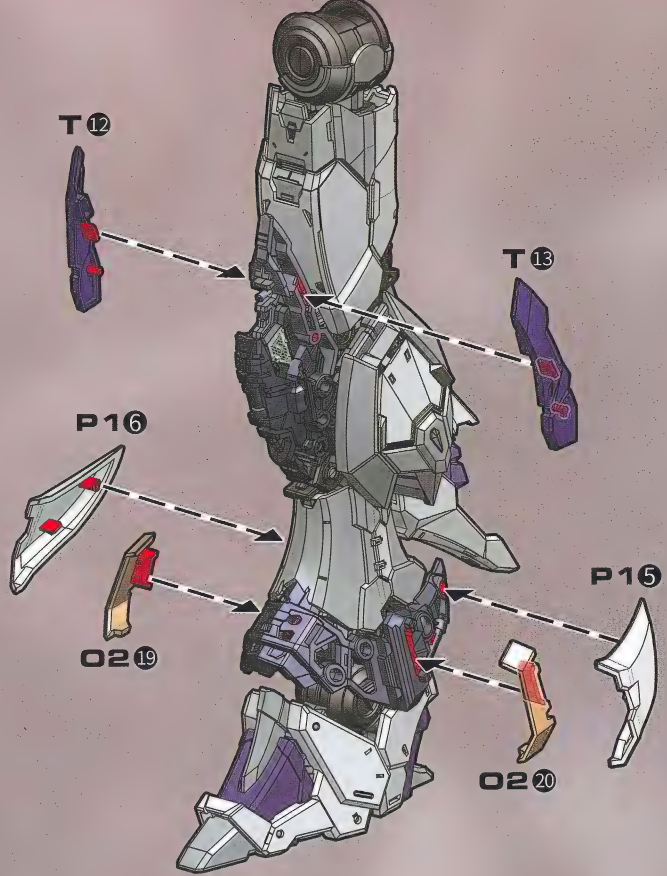


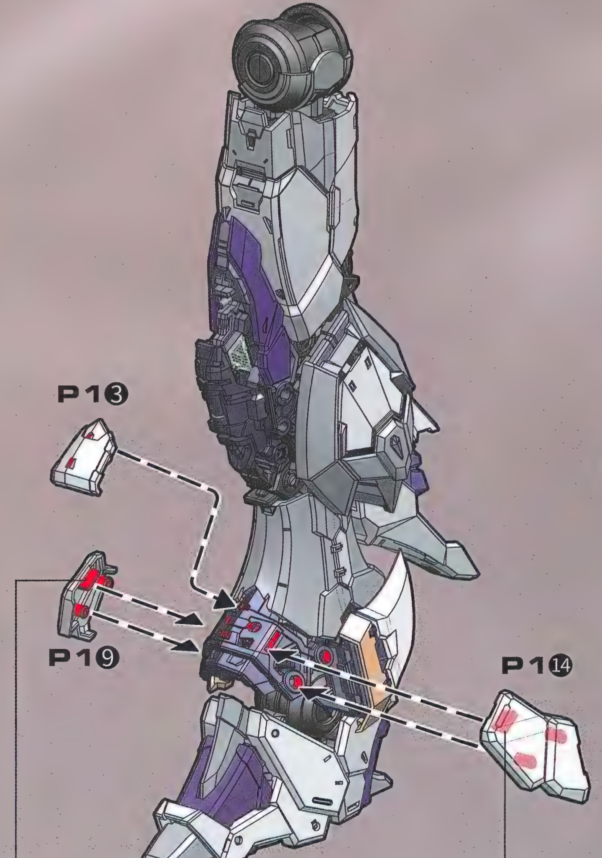
安装到位后如图所示。
After installed the position as shown.

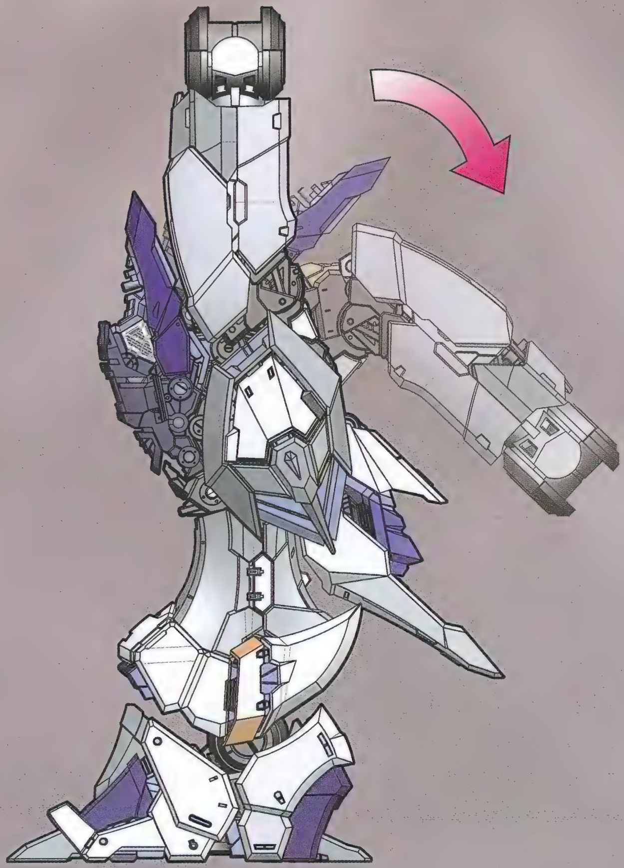
部分展示用图采用试模样件，仅用于组装步骤演示，如存在差异，以出货实物为准。
The demonstration uses sample pieces. In case of any difference, please refer to the actual objects.

27-5 x2



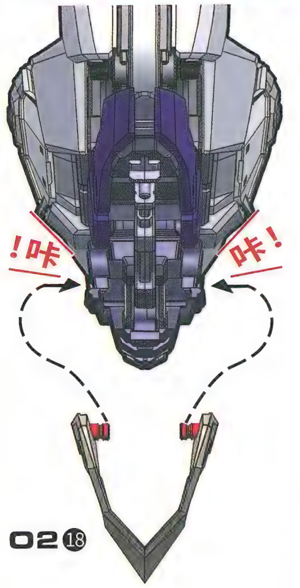




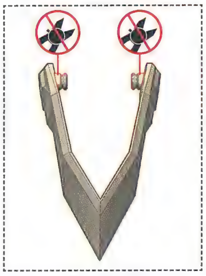


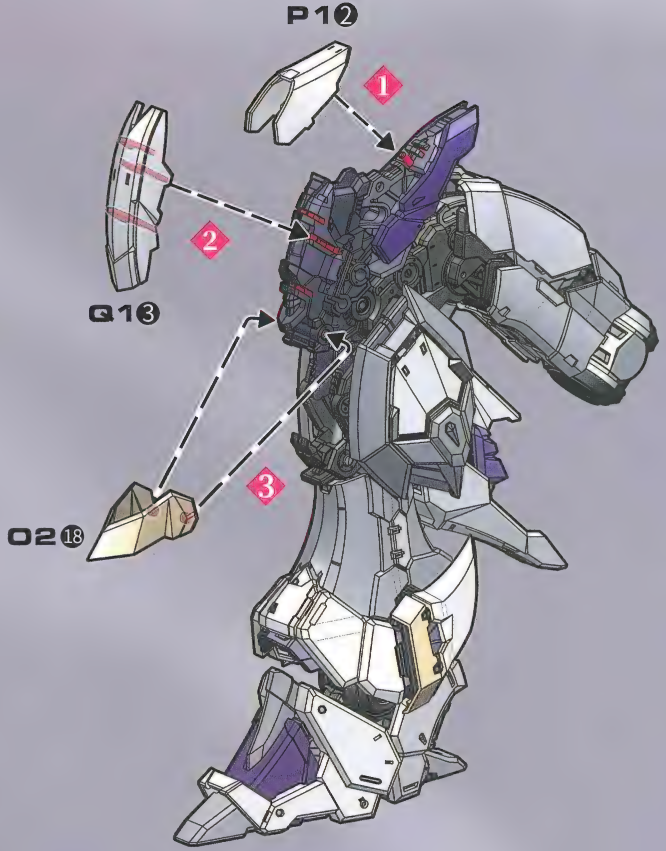
优先安装划线桩位，并用手抵住对应骨架零件的背面进行安装，以保证安装到位。
Install the marked pile position first, then hold the back of the frame, fix the part in place.

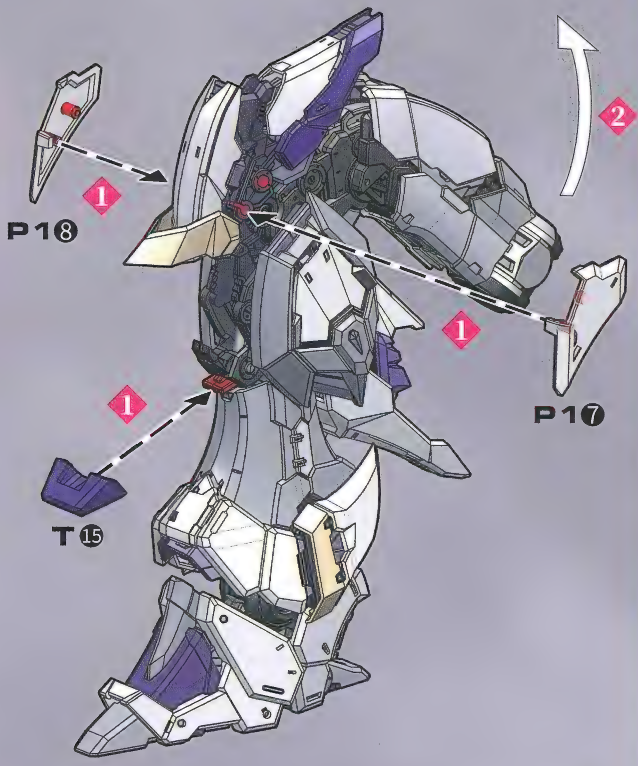
安装详解 NOTES

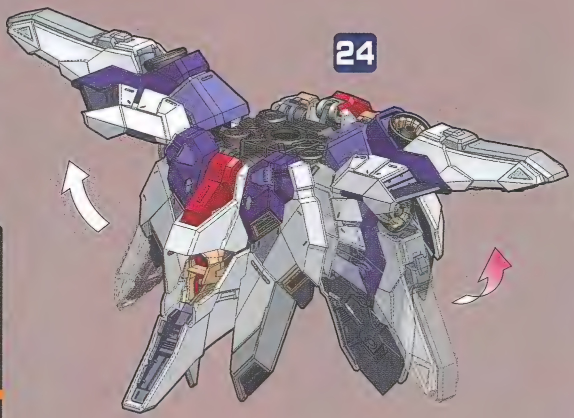


请将此零件向两侧略微撑开以扣住卡榫，该位置有扣位，请确保真正扣入安装到位。
Prop open the part to both sides first.

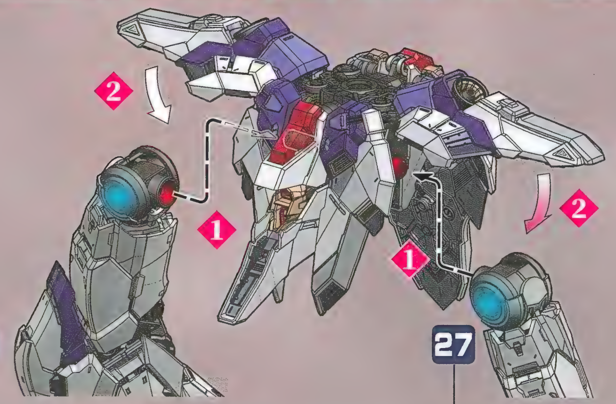






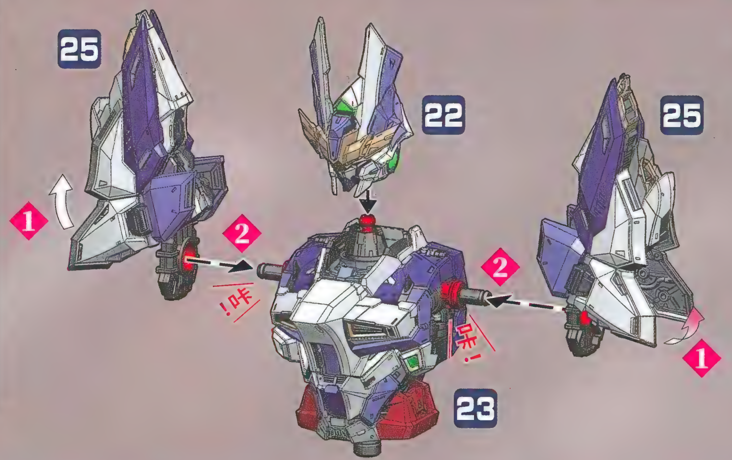


此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

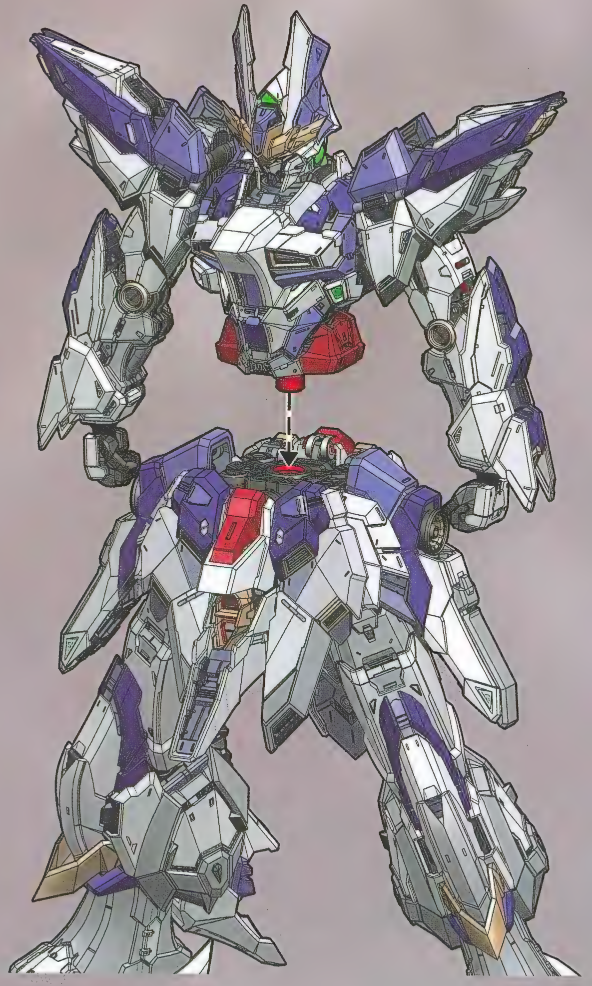


请用手握持关节根部的蓝色区域，然后来回转动并用力推入。请勿蛮力硬推或调松卡榫，以免出现太松或零件损坏情况。
Please hold the blue area at the root of the joint, rotate and push in. Do not push too hard or loosen the tenon, otherwise the parts will be damaged or become too loose.

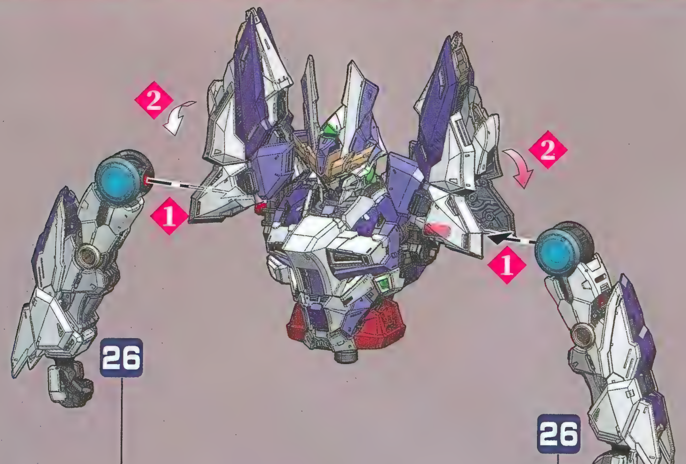
大腿根部转动会发出咔咔响声是由于 POM 零件相互组装后的材料特性导致，不会影响强度。如您是首次安装此位置，建议组装完成后静置 12 小时再进行把玩。可一定程度降低把玩时所产生的噪音。
The clicking sound when rotating the thigh root is caused by the material characteristics of POM parts, which will not affect the strength. Please conduct subsequent assembly normally. It's recommended to let stand for 12 hours after completion of assembly, can effectively reduce noise.



此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

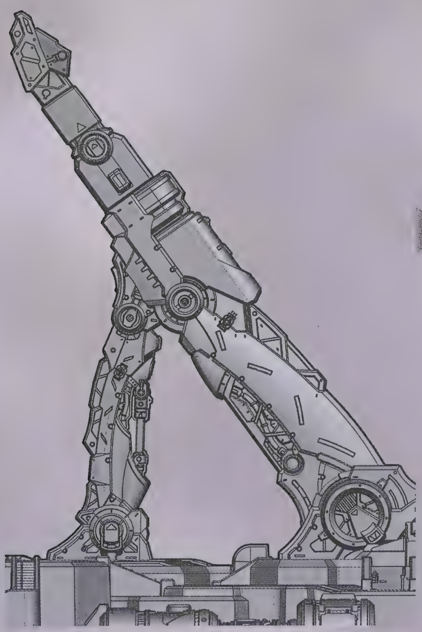


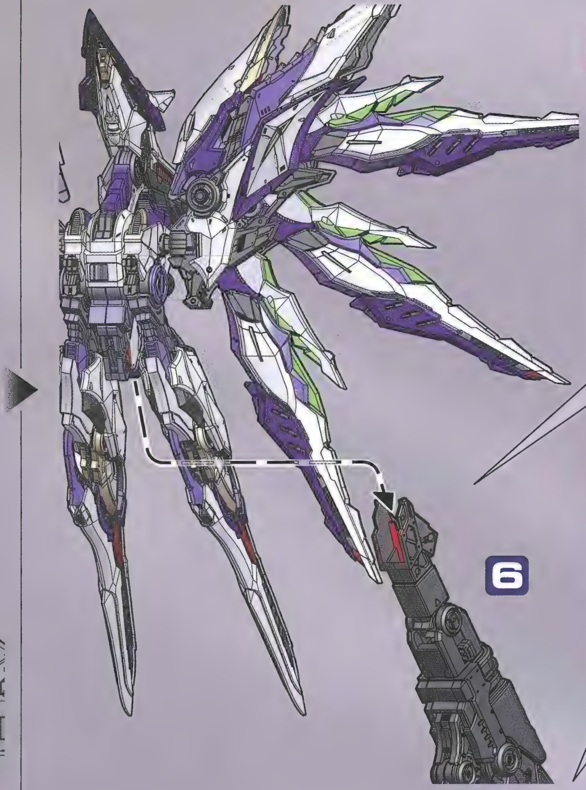
此处做加固处理，安装较紧，请用力安装确保安装到位。
Tightly fit the parts as far as they will go.

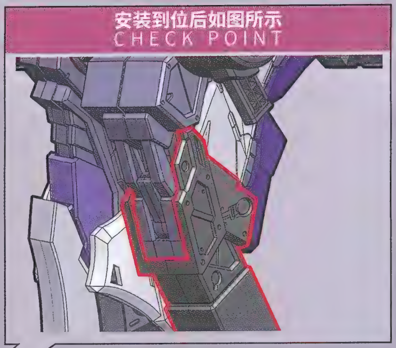


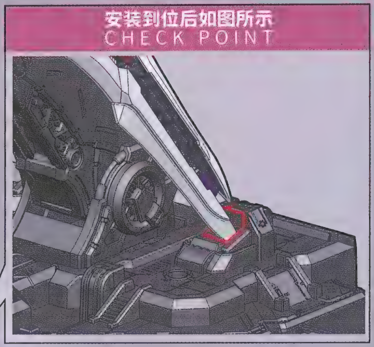
请用手握持关节根部的蓝色区域，然后来回转动并用力推入。请勿蛮力硬推或调松卡榫，以免出现太松或零件损坏情况。
Please hold the blue area at the root of the joint, rotate and push in. Do not push too hard or loosen the tenon, otherwise the parts will be damaged tor become too loose.

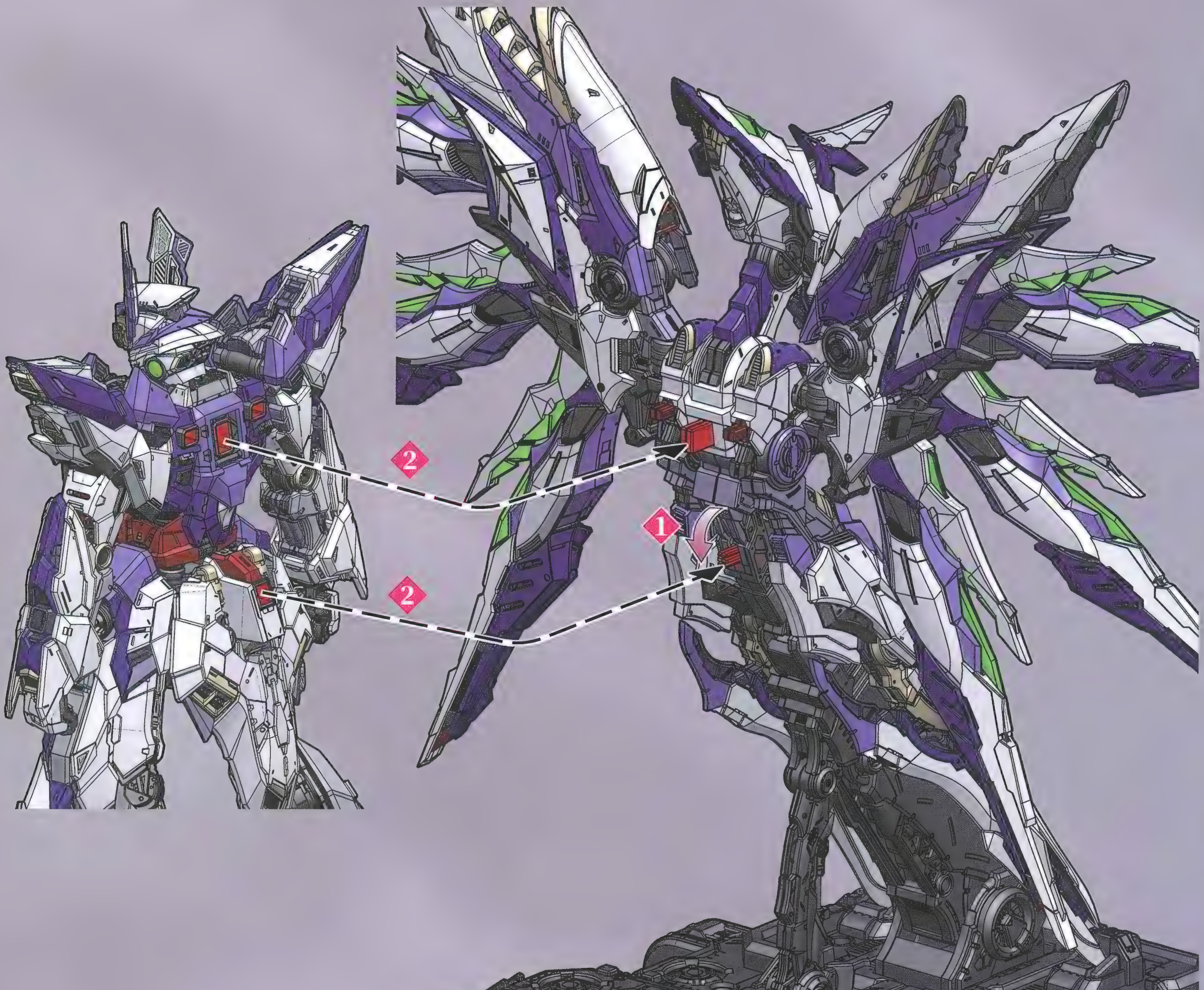
请将地台调整到图示角度再安装背包。
Please adjust the base to the angle shown in the figure before installing the backpack.











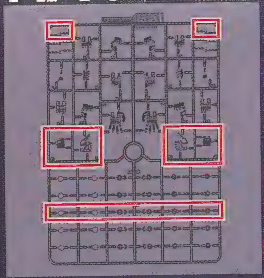
02-2 配件/可动/收纳

ACCESSORIES/MOVABLE/STORAGE

• 图中展示为 CG 效果图，图片仅供参考，请以实物为准。

持剑手组装
GRIP SWORD HANDS

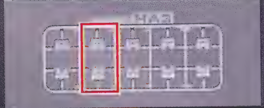
HA1 Taupe (ABS)



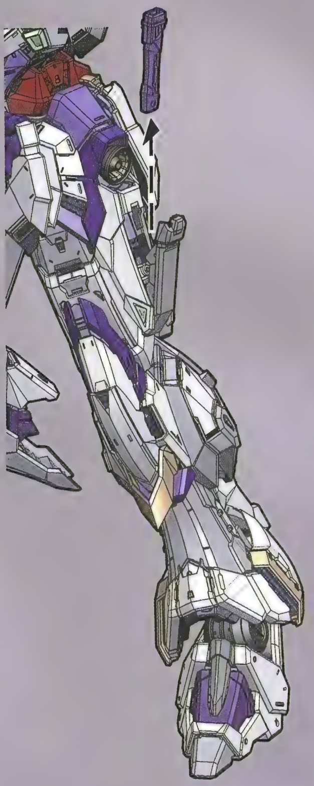
V1 Clear green (ABS)

x2

HA2 White 2 (PS)



28-1



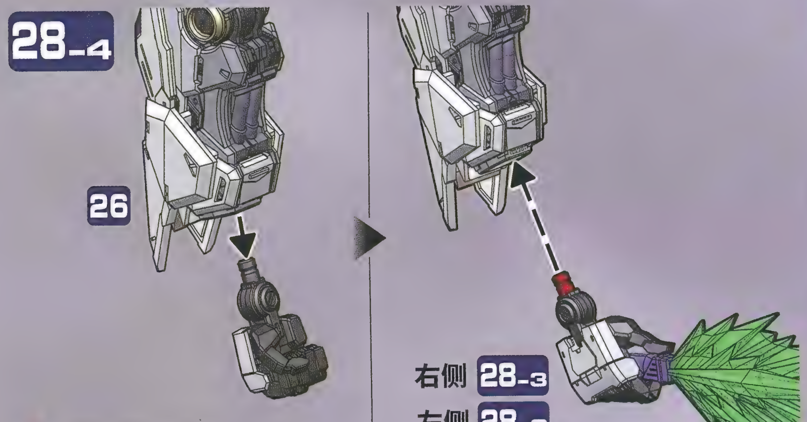
28-2 左侧 Left Side

请暂时用手托住此零件，以防掉落。
Please press here to attach the part.

28-3 右侧 Right Side

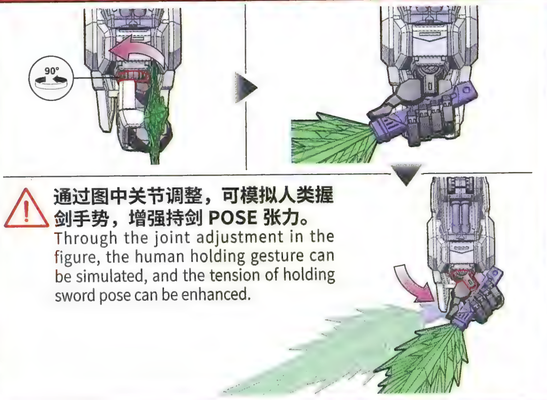
请暂时用手托住此零件，以防掉落。
Please press here to attach the part.

28-4



取下之前的造型手。
Remove the previous style hands.

安装详解 NOTES

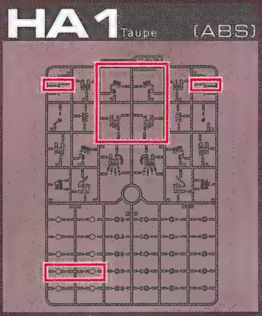


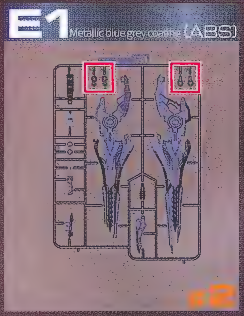
通过图中关节调整，可模拟人类握剑手势，增强持剑 POSE 张力。
Through the joint adjustment in the figure, the human holding gesture can be simulated, and the tension of holding sword pose can be enhanced.

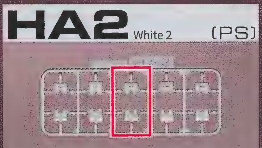
01
02 组装说明 INSTRUCTIONS FOR ASSEMBLY
03
04

持枪手组装
TRIGGER FINGER HANDS

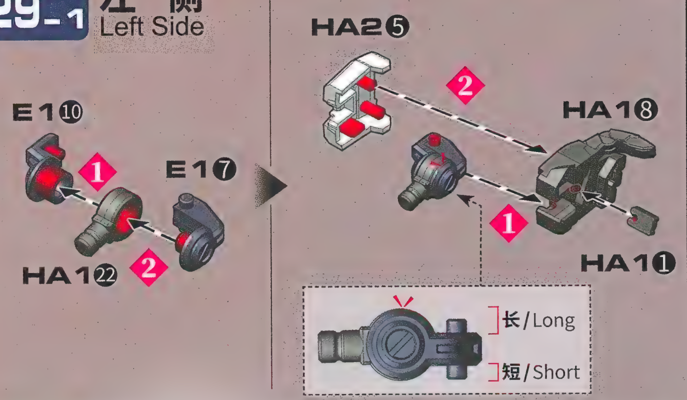
持枪手所需零件
PARTS USED FOR TRIGGER FINGER HANDS



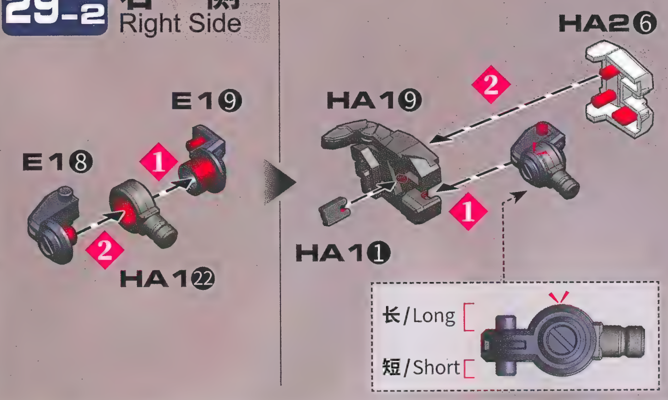




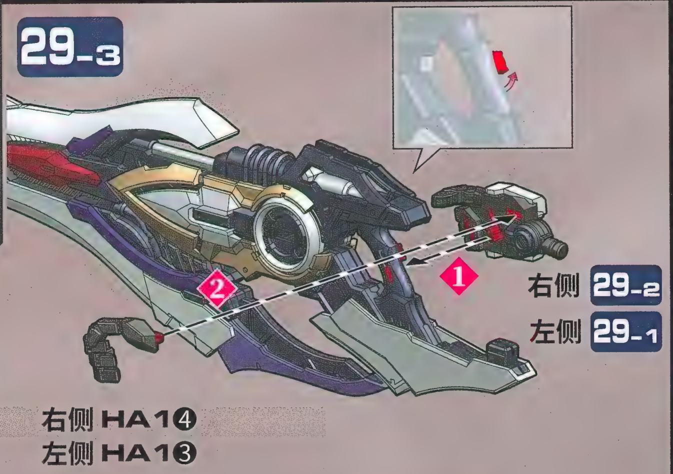
29-1 左侧 Left Side



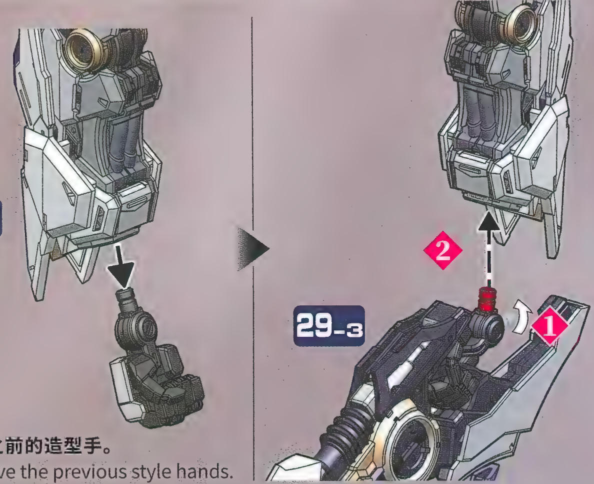
29-2 右侧 Right Side



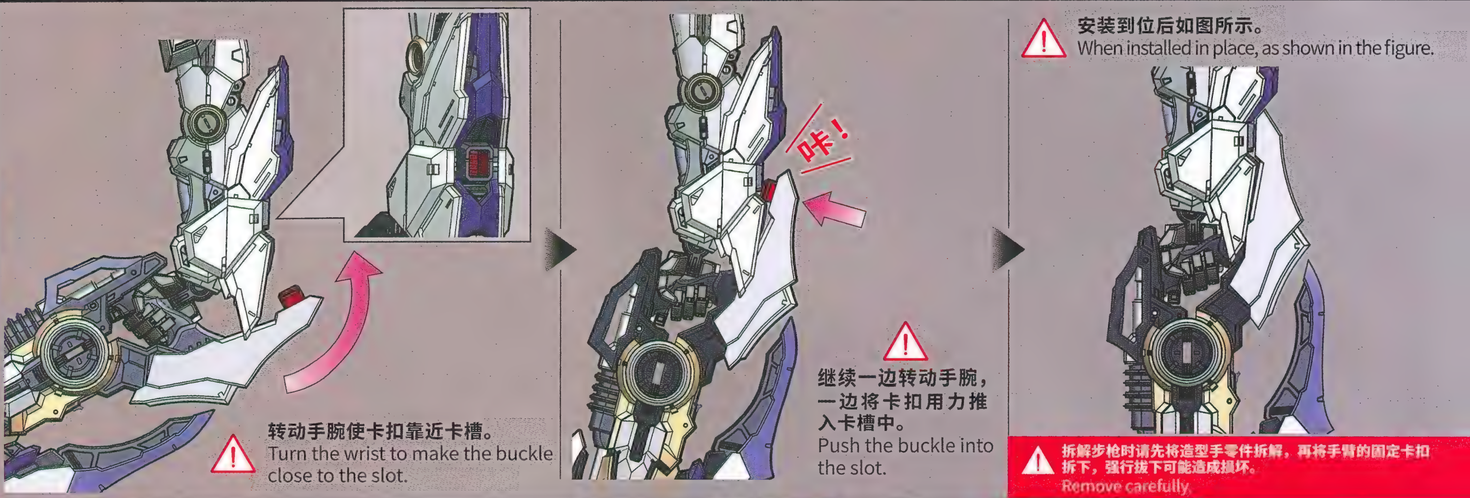
29-3



29-4



⚠ 取下之前的造型手。
Remove the previous style hands.

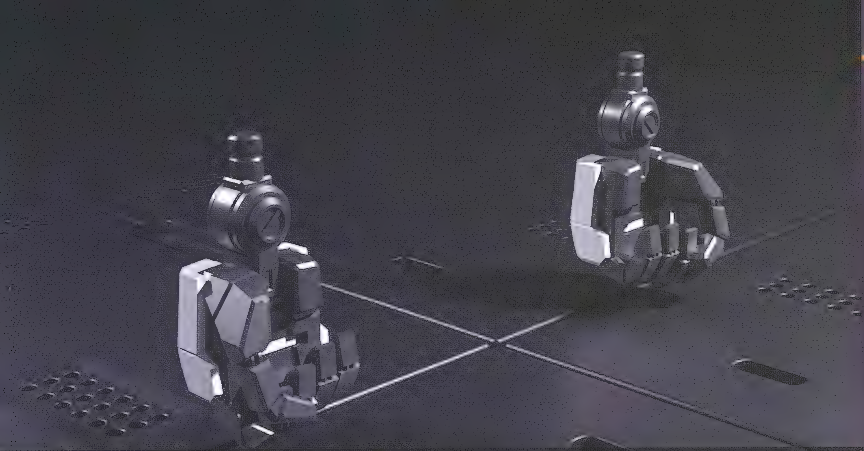


⚠ 转动手腕使卡扣靠近卡槽。
Turn the wrist to make the buckle close to the slot.

⚠ 继续一边转动手腕，一边将卡扣用力推入卡槽中。
Push the buckle into the slot.

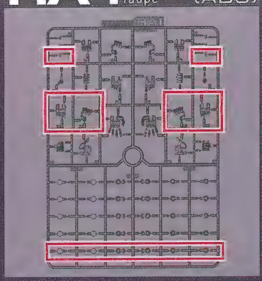
⚠ 安装到位后如图所示。
When installed in place, as shown in the figure.

⚠ 拆解步枪时请先将造型手零件拆解，再将手臂的固定卡扣拆下，强行拔下可能造成损坏。
Remove carefully.

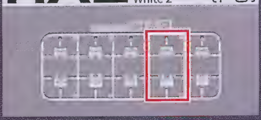


通用手所需零件
PARTS USED FOR GENERAL HANDS

HA1 Taupe (ABS)

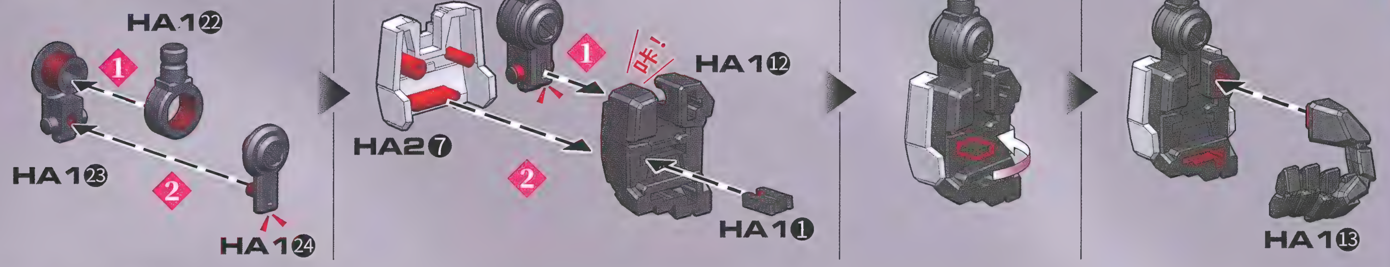


HA2 White 2 (PS)

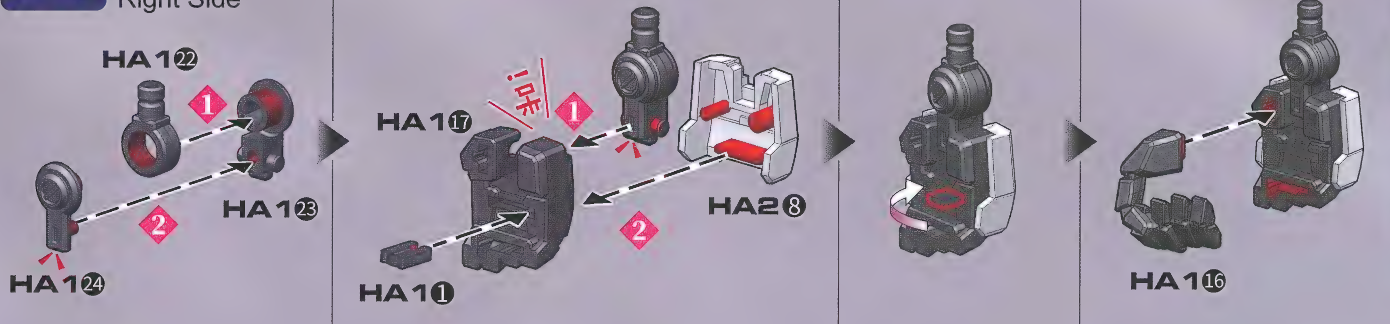


通用手组装
GENERAL HANDS

30-1 左侧 Left Side



30-2 右侧 Right Side



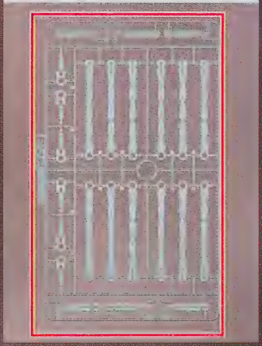
30-3 握持有对应卡榫武器
Holding weapons with tenons.

握持无卡榫武器
Holding weapons without tenons.

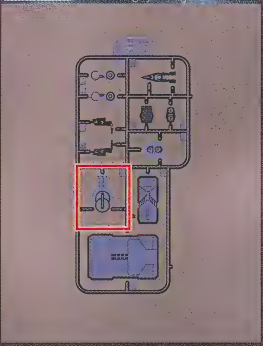
⚠ 图片仅为展示通用造型手可适用于其他武器握持，图中武器不包含在套件中。
The weapon here is only used to show how to use the general hands, NOT included in the kit.

地台支架所需零件
PARTS USED FOR ACTION BASE

BA3 Clear (ABS)

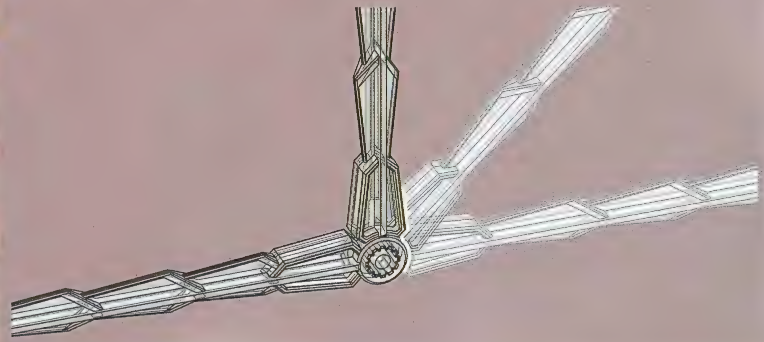


E2 Metallic blue grey coating (ABS)

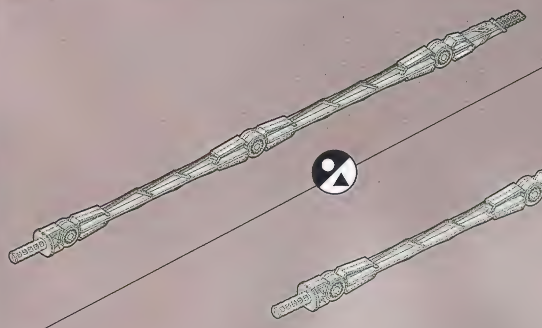


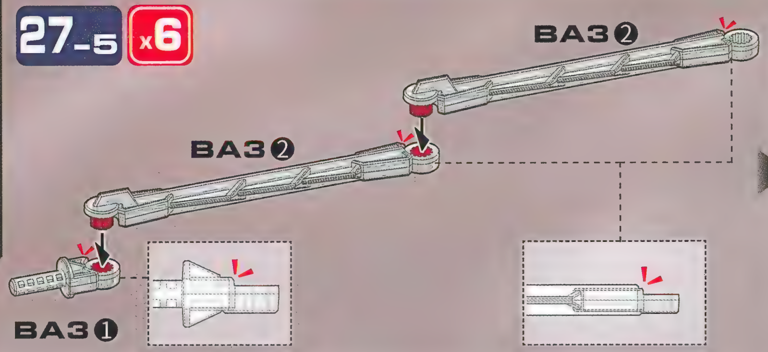
地台支架组装
ACTION BASE ASSEMBLY

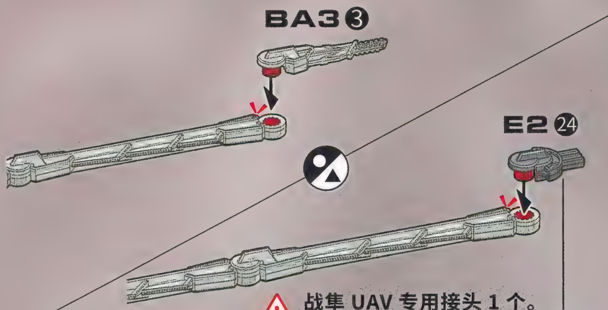
⚠ 安装时可根据实际需求自由调整支架角度。
The bracket angle can be adjusted.



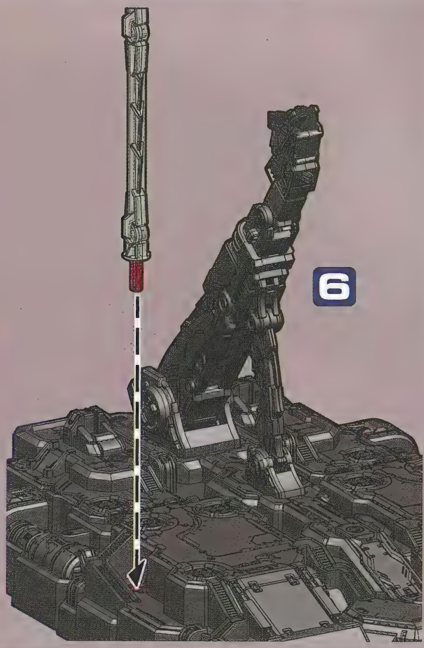
⚠ 安装时可根据实际需求自由调整支架长度。
The bracket length can be adjusted.

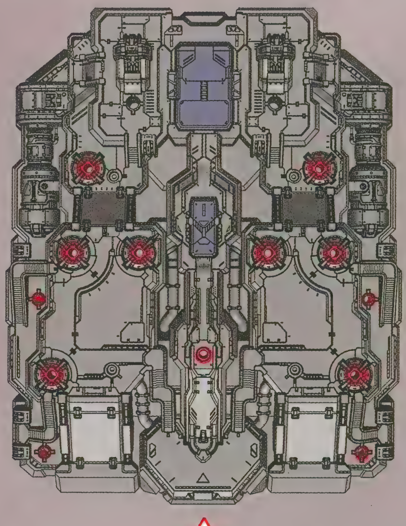




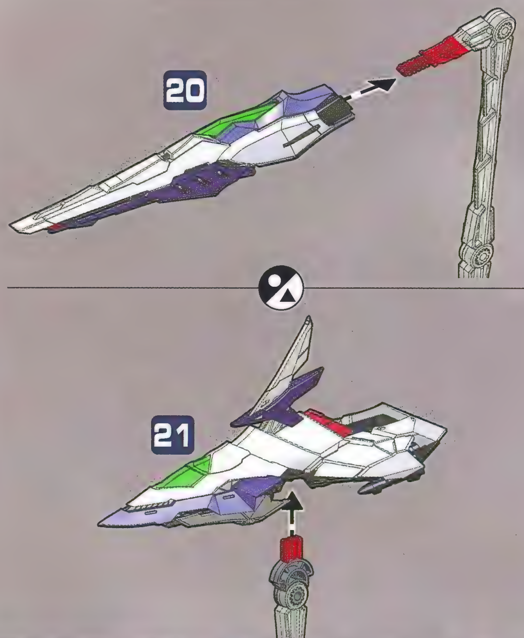


⚠ 战隼 UAV 专用接头 1 个。
One connector for Fighting-Falcon UAV.





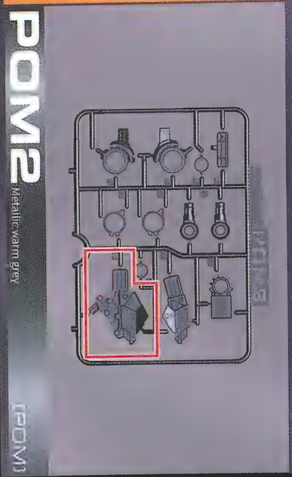
⚠ 透明支架可安装在地台任意标红圆孔处。
Clear brackets can be used at the red circle.



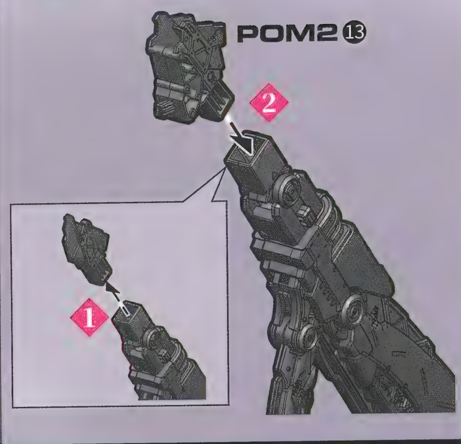
选择其中一个 Select one of them.
安装时注意说明 Pay attention to the notes.

前倾 POSE 专用支架接头
BRACKET JOINT FOR LEANING FORWARD POSE

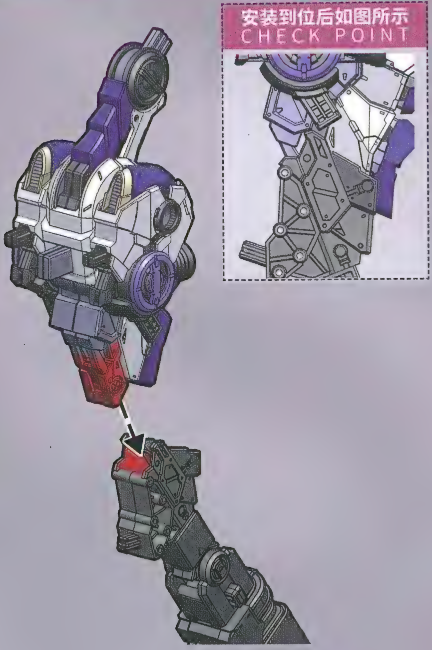
支架接头替换
BRACKET JOINT REPLACEMENT



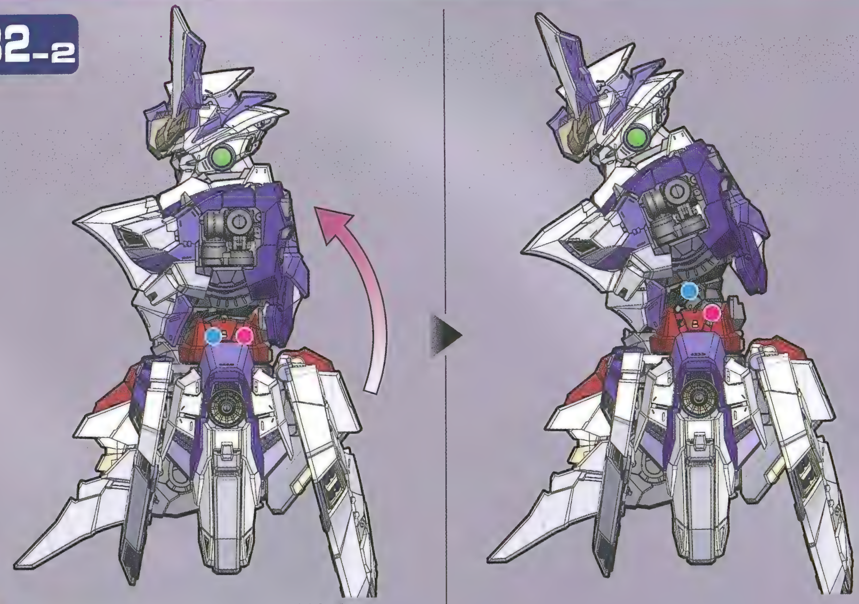
32-1



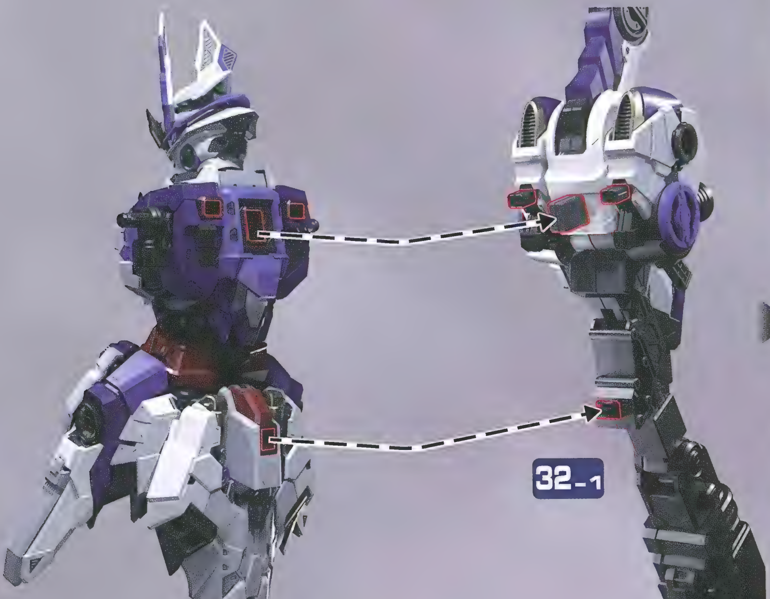
⚠ 为便于展示，隐藏部分零件



32-2



⚠ 将胸部整体向上拉出，并向前转动。
Pull the whole chest up and turn it forward.



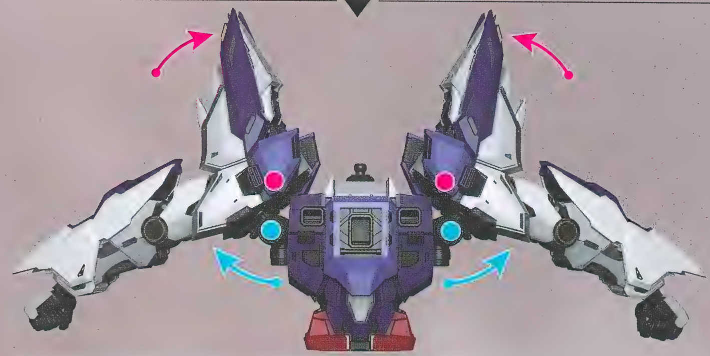
⚠ 3D 效果仅用于组装步骤演示，请以实物为准。
The images and specifications may differ from the final actual products.

⚠ 该接头为特殊 POSE 专门设计，可在腰部前倾状态下提供展示稳定性。
This joint is specially designed for special POSE and provides display stability in a forward leaning waist position.

抱胸姿势调整
THE POSE OF CROSSING ARM ON CHEST

⚠ 转动时请握住关节根部，小心操作。
Press the root of the joint when rotating.

⚠ 肩膀可向外拉出。
The shoulder can be pulled out.



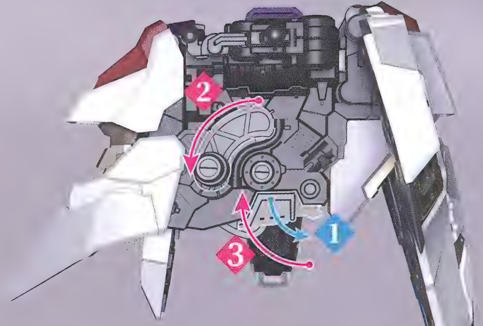
⚠ 肩膀向外拉出后可向上抬起，同时可利用肩膀自身关节进一步上抬。
The shoulder can be lifted upward when pulled out.

⚠ 转动时请握住关节根部，小心操作。
Press the root of the joint when rotating.

⚠ 参考上方教学，调整各个关节轴点至图中所示位置实现抱胸姿势，请注意腿脚摆放为外八字形态。
Adjust each pivot to the position shown in the figure to realize the crossing arm posture.

⚠ 请注意该姿态需要腿部前倾，并且胯部适当后仰，增强张力。
Make sure the legs lean forward and the crotch lean back properly to enhance the tension.

跪地姿势调整
THE BENT KNEE POSTURE



请参考 49 页的胯部转轴调整教学，将胯部转轴转动至图中角度。
Refer to the crotch axis adjustment teaching on page 49 and rotate the crotch axis to the angle in the figure.

侧裙甲可向外拉出为腿部活动让位。
The side waist armor can be pulled out to make way for leg movement.

参考左侧教学，调整各个关节轴点至图中所示位置即可实现跪地姿势。
Adjust each pivot to the position shown in the figure to realize the bending knee posture.

该零件转动朝下，可在屈膝时使膝盖外观线条更加流畅。
This part rotates downward, which can make the appearance line of knees smoother when bending knees.

请提前解锁背包锁扣并使腰部呈前倾状态。
Please unlock the backpack lock in advance and make the waist lean forward.

该零件转动朝下，避免尖锐零件造成损坏。
The part rotates downward to avoid damage.

该状态下磁轨步枪直接放置地面即可。
In this state, the rail rifle gungnir can be directly placed on the ground.

其他部分可動講解
OTHER MOVABLE

颈部骨架可转动。
The frame of the neck can move.

肩膀装甲可向外转动为手臂活动让位。
The armor of the shoulder can rotate to make way for arm movement.

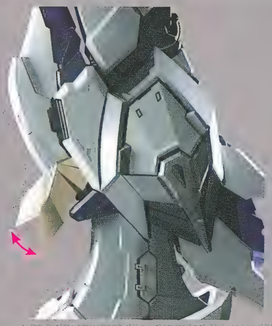
腰部可沿图中所示两处轴点左右摆动。
The waist can swing left and right along the two pivots shown in the figure.

轴点 1 可提供大幅左右摆动。
The pivot 1 can provide large swing from left to right.

轴点 2 可提供微幅左右摆动。
The pivot 2 can provide a slight swing from side to side.

后群甲可下拉翻出以提高可动范围。
The back waist armor can be pulled down to increase the range of movement.

该位置为球形关节，玩家可自由调节关节角度。
The position is a spherical joint, adjust the angle of the joint freely.



膝盖装甲可转动。
The armor of the knee can rotate.

后脚掌可转动。
The heel can rotate.

机翼在该轴点有两处可动。
The wing has two moves at this pivot.

顶部副翼可绕该轴点打开。
The top aileron can be opened around this axis.

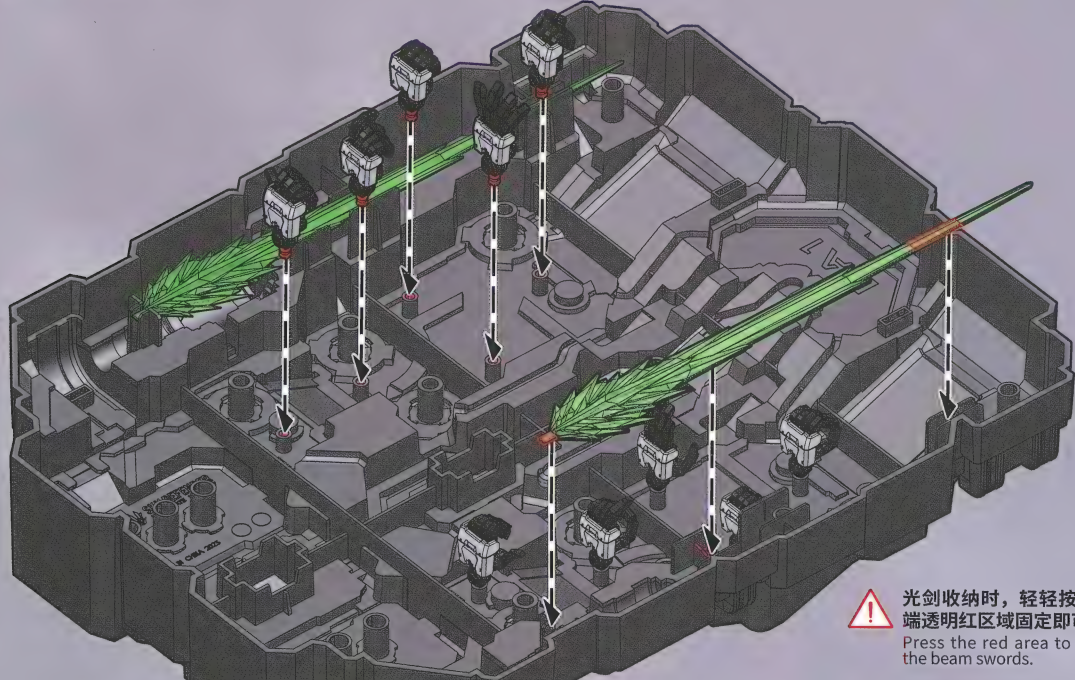
整个机翼可抬起。
Whole wing can be lifted.

战隼 -UAV 搭载器可转动。
The fighting falcon-UAV carrier can be rotated.

磁轨步枪握把可向下翻出。
The handle of rail rifle-gungnir can be rotated.

STORAGE 收纳 2：配件收纳 ACCESSORIES STORAGE

造型手、光束剑特效件可收纳在地台底部。
Modeling hands and beam swords can be stored on the back of the base.



⚠ 光剑收纳时，轻轻按压两端透明红区域固定即可。
Press the red area to store the beam swords.

02-3 爆发模式/整备

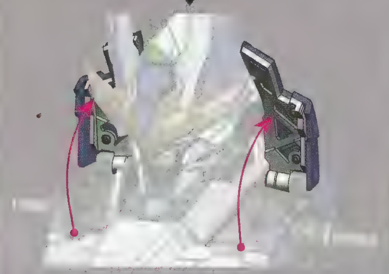
OUTBREAK MODE/MAINTENANCE

• 图中展示为 CG 效果图，图片仅供参考，请以实物为准。

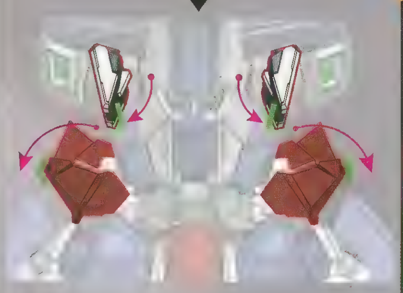
躯干
TRUNK

胸部
CHEST

⚠ 抠动绿色区域。
Pull the green area.



肩甲打开时头部要适当左右转动让位，以避免干涉。



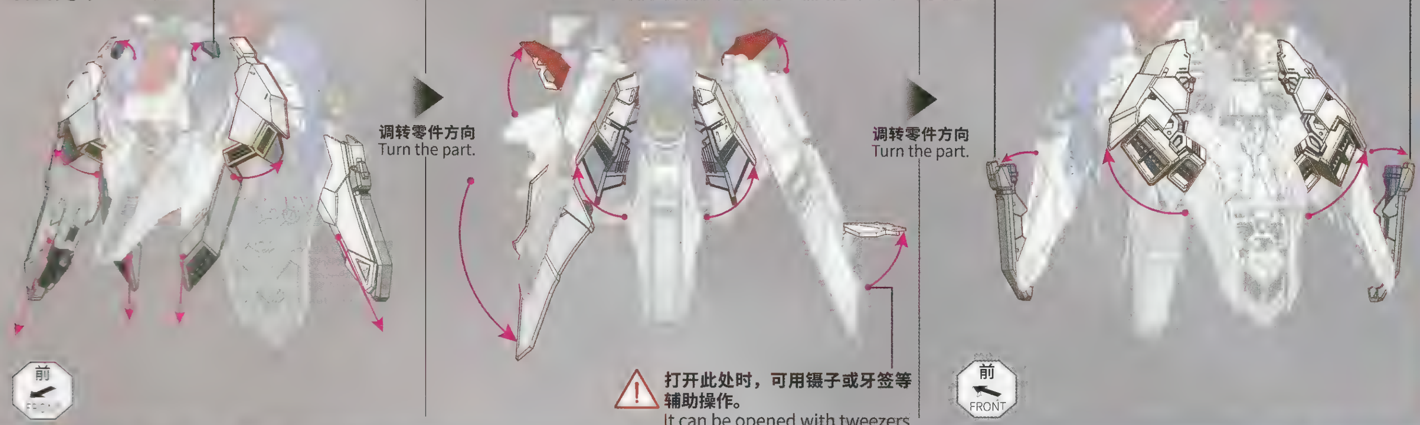
⚠ 抠动绿色区域。
Pull the green area.

⚠ 食指抠住绿色位置，大拇指按紧外甲并将零件整体向上拉出。
With the index finger in the green position, press the armor tightly with the thumb and pull out the whole part.

胯部
WAIST

⚠ 抠动绿色区域。
Pull the green area.

⚠ 抠动绿色区域。
Pull the green area.



⚠ 打开此处时，可用镊子或牙签等辅助操作。
It can be opened with tweezers.

01

手臂 ARMS

肩膀 SHOULDERS

手臂 ARMS

02

组装说明

腿部 LEGS

腿部 LEGS

一只手握住整个小腿使其固定不动，另一只手握住脚掌，使整个脚掌沿 1 蓝色轴点向后转动，达到小腿裂甲状态，然后将脚掌沿 2 红色轴点调整，使其能放平于桌面上。

Rotating axis 1 can split the calf armor, and rotating axis 2 can adjust the sole to be flat on the desktop.

03

04

背包
BACKPACK

机翼
WINGS

⚠ 向上抬起。
Lift up.

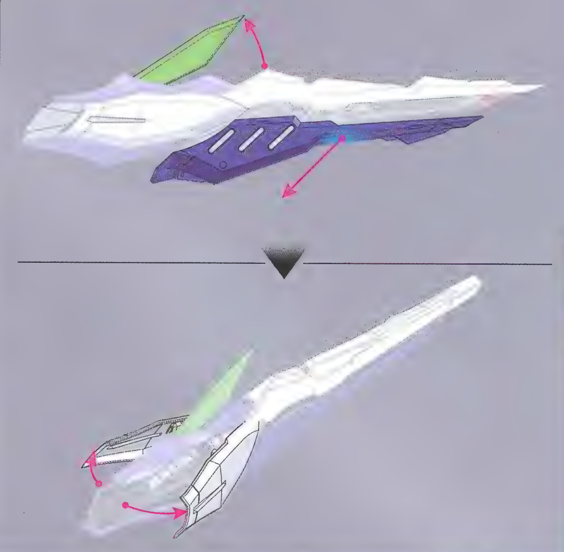
⚠ 滑动拉出。
Sliding pull out.

战隼 - UAV
FIGHTING FALCON-UAV

背包 / 武器
BACKPACK / WEAPON

浮游炮
FLOATING GUN

⚠ 请握持蓝色区域滑动浮游炮装甲。
Hold the blue area to slide.

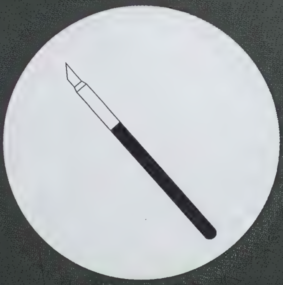


03

PAGE 135-146

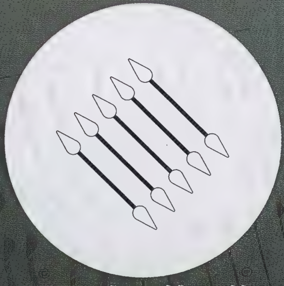
水 贴 指 示
DECAL GUIDE

水 贴 所 需 工 具
DECAL REQUIRED TOOLS



笔 刀
STANDARD ART KNIFE

镊 子
TWEEZERS

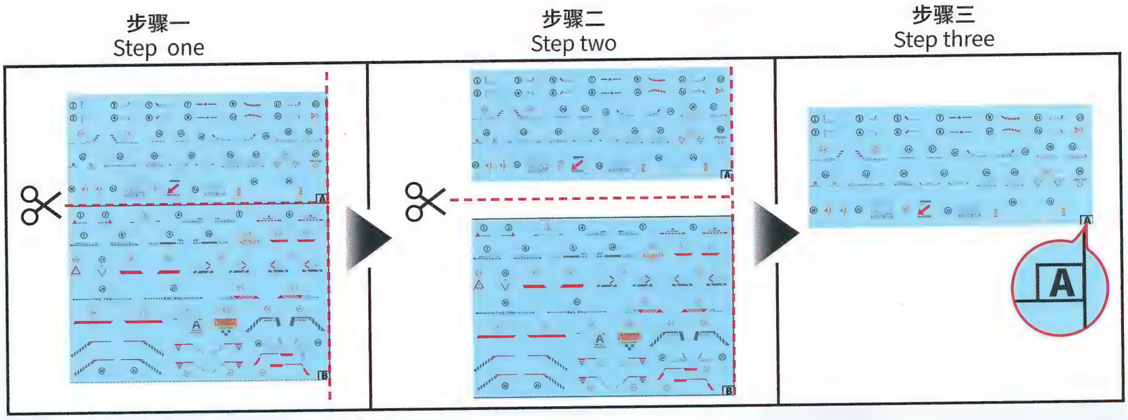


尖 头 棉 签
COTTON SWABS

- 根据说明书所示水贴编号确认水贴位置。
  Confirm the location of the decal according to the number shown in the manual.
- 请勿触碰未完全干透的水贴（完全干透约 30 分钟）。
  Do not touch the sticker until it is completely dried. Wait for about 30 minutes.
- 水贴图案可自由选择粘贴，并非一定全部粘贴，请根据个人喜好自由选择粘贴。
  Please freely choose the pasting position for the excess sticker.

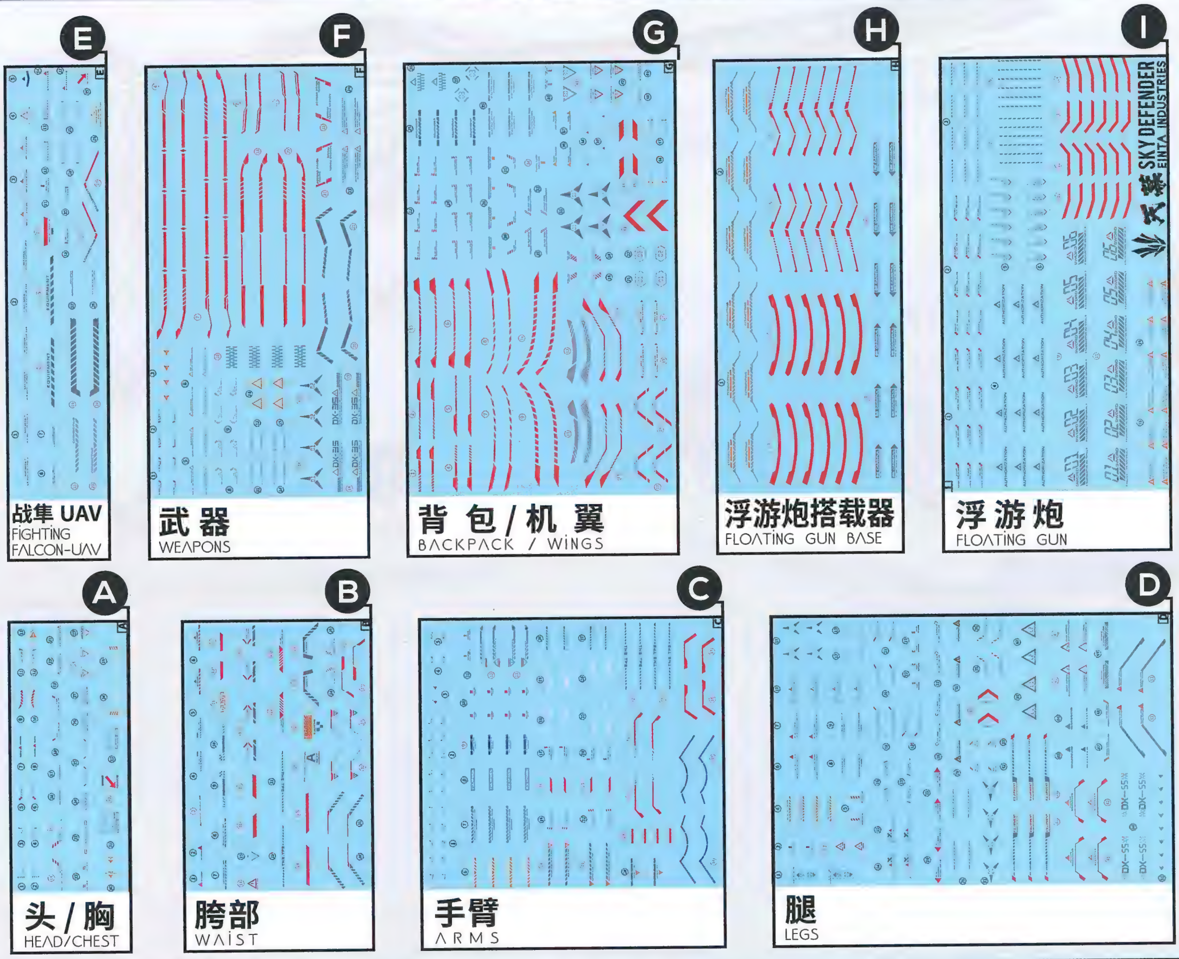
- 使用笔刀切下需使用的水贴。
  Use a modeler's knife to cut off the corresponding stickers.
- 把水贴泡入盛有常温水的容器中，放置 30 秒后用镊子小心取出（水温可能会影响浸泡时间）。
  Put the sticker in a container filled with water, leave it for about 30 seconds, and carefully take it out with tweezers.
- 将水贴连带底纸放到粘贴位置，小心移除底纸，并使用镊子对水贴角度位置进行细微调整。
  After the decal is soaked soft, use tweezers to hold the sticker and the base paper, put them in the designated position. Carefully remove the base paper, and use tweezers to finely adjust the angle of the sticker.
- 用棉签轻轻挤压出水贴中多余的水分，使水贴彻底服帖。
  Squeeze the excess water in the decal with a cotton swab.

拆 分 水 贴
SPLIT DECAL



- 使用剪刀按照预留黑线将各区域水贴进行拆分。
  Cut the decal along the marking position.
- 每部分水贴的角落均有字母标识。请根据下图水贴清单中，机体各部分对应的字母进行辨识区分。
  The letters in step 3 indicate the decal at different positions on the machine.

水 贴 清 单
DECAL LIST

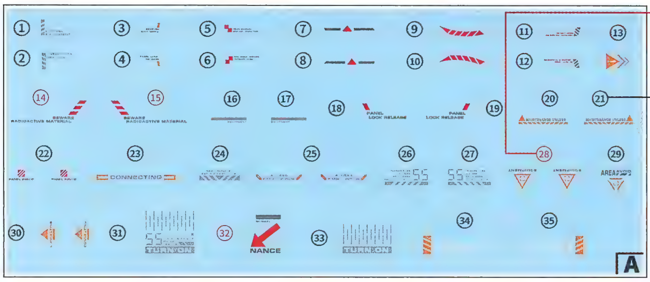


天幕
SKY DEFENDER

效果對比
EFFECT COMPARISON

重點水貼-簡化製作指南

KEY DECAL - SIMPLIFIED BUILD GUIDE



● 编号标红为重点水贴，只粘贴标红部分可显著降低工作量。
The number marked in red is the key decal.

● 编号黑色为辅助水贴，用于增加情报量和完成度。
The number black is the subsidiary decal, which is used to increase the detail and the degree of completion.

只选择重点水贴即可拥有相当不俗的完成度，玩家可根据喜好自行选择只贴重点图案或全部图案，以达到专属模型打造。
Only select the key decal can have a good effect, and players can choose to paste only the key stickers or all stickers according to personal preference.

01

02

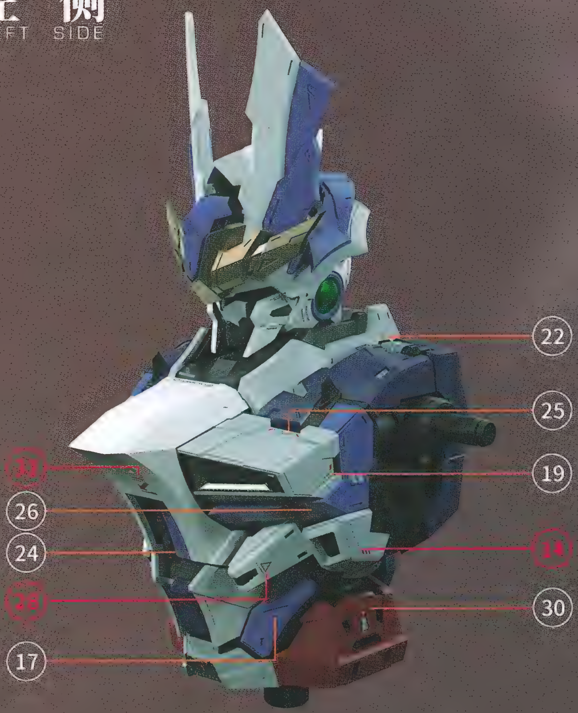
03

水贴指示

DECAL GUIDE

04

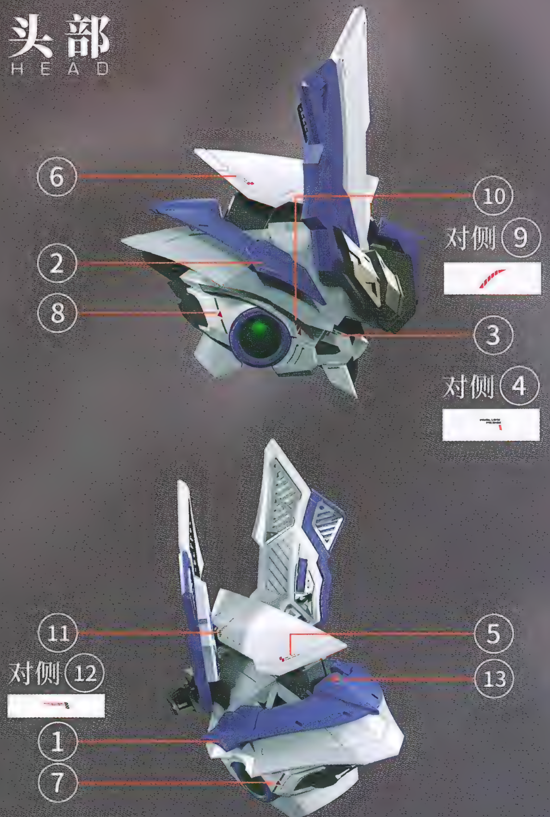
左侧
LEFT SIDE



右侧
RIGHT SIDE

背部
BACK

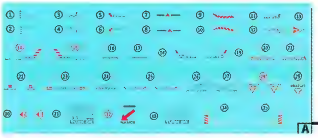
头部
HEAD



⚠ 图中标红水贴为重点水贴，白色标号为辅助水贴。如想减少工作量，可只粘贴红色标号的水贴。
The red label is the main sticker, the white label is the secondary sticker. If want to reduce the workload, only use the red label.

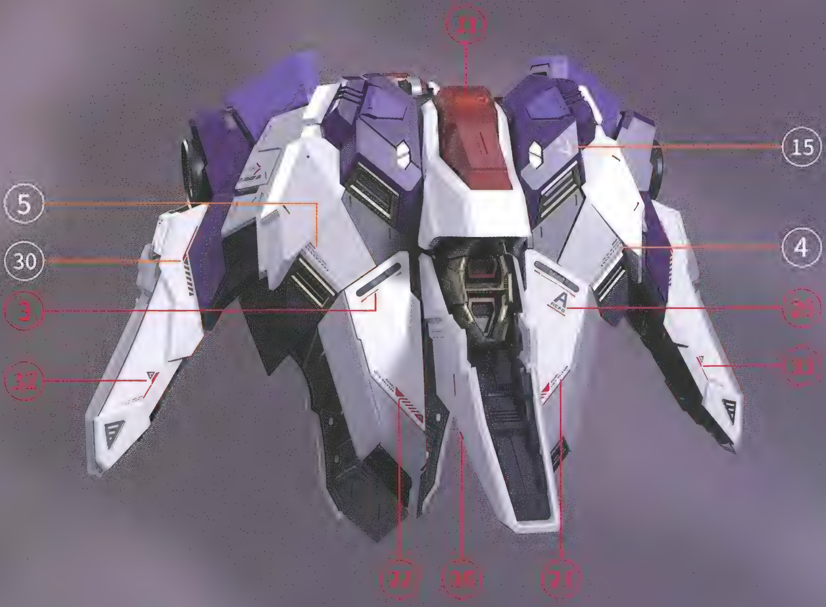
头 / 胸 - 水贴
HEAD/CHEST-DECAL

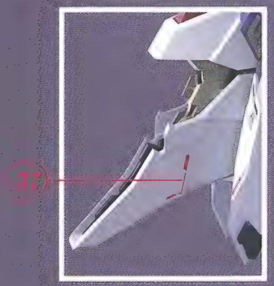
● 请根据右侧字母编号，找到对应机体部位水贴。

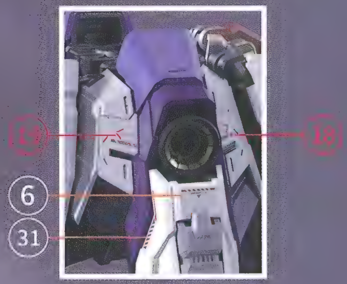


对应 A 部分水贴
Section A
A

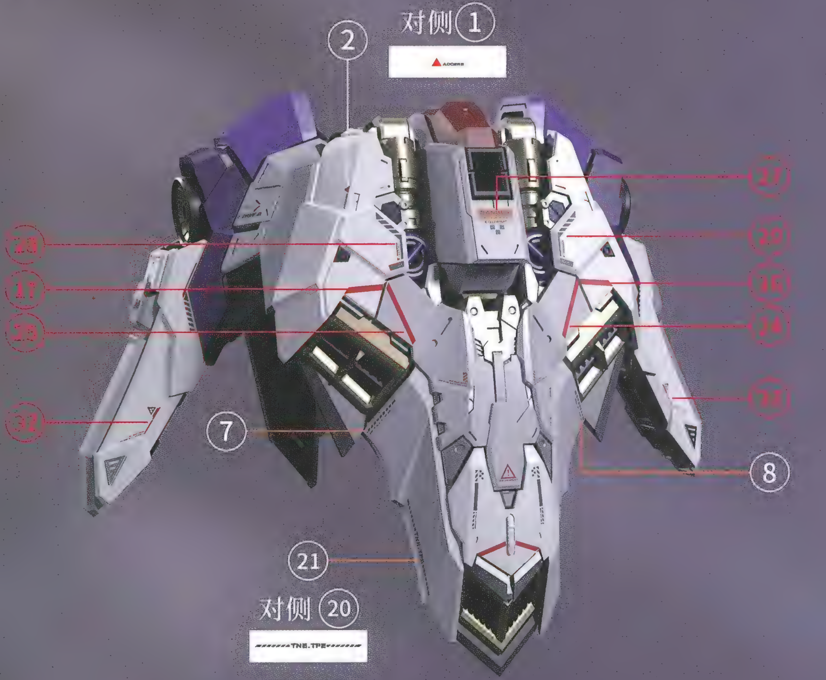
正面
FRONT

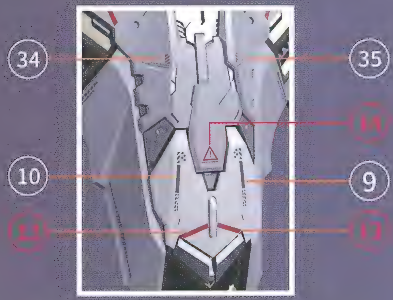




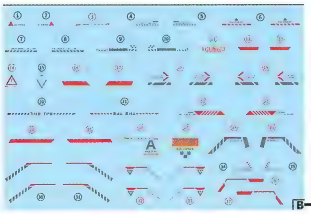


背面
BACK





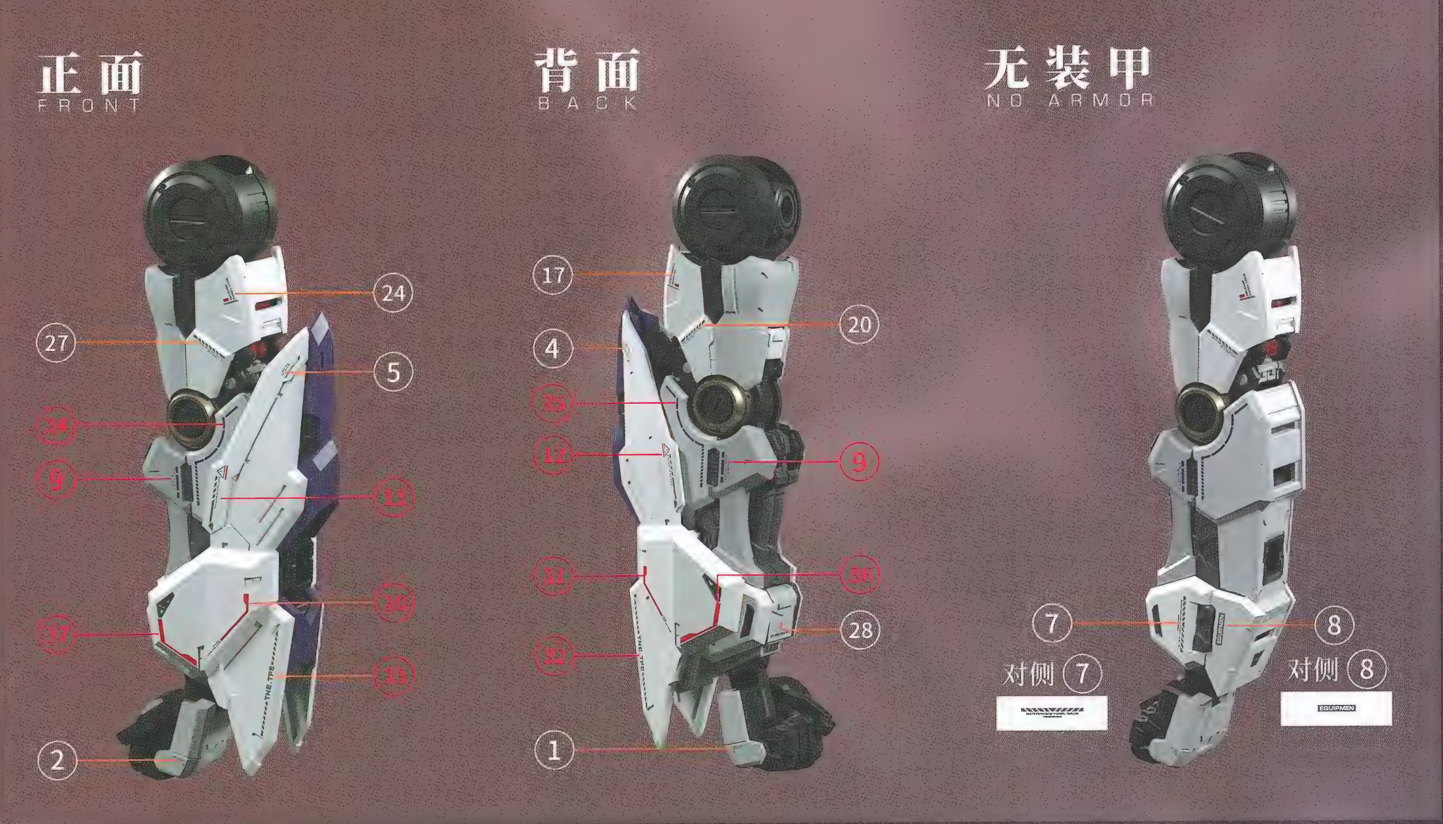
⚠ 图中标红水贴为重点水贴，白色标号为辅助水贴。如想减少工作量，可只粘贴红色标号的水贴。
The red label is the main sticker, the white label is the secondary sticker. If want to reduce the workload, only use the red label.



B 对应 B 部分水贴
Section B

胯部 - 水贴
WAIST-DECAL

请根据左侧字母编号，找到对应机体部位水贴。

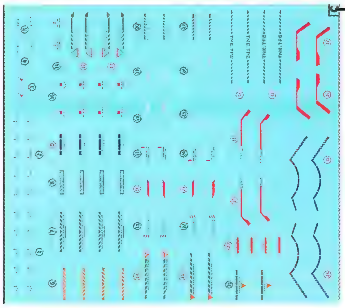


图中标红水贴为重点水贴，白色标号为辅助水贴。如想减少工作量，可只粘贴红色标号的水贴。
The red label is the main sticker, the white label is the secondary sticker. If want to reduce the workload, only use the red label.

手臂 - 水贴

ARMS - DECAL

- 请根据右侧字母编号，找到对应机体部位水贴。

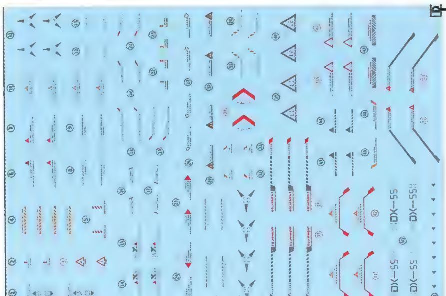


C

对应 C 部分水贴
Section C

左侧 LEFT SIDE　　　　右侧 RIGHT SIDE

图中标红水贴为重点水贴，白色标号为辅助水贴。如想减少工作量，可只粘贴红色标号的水贴。
The red label is the main sticker, the white label is the secondary sticker. If want to reduce the workload, only use the red label.



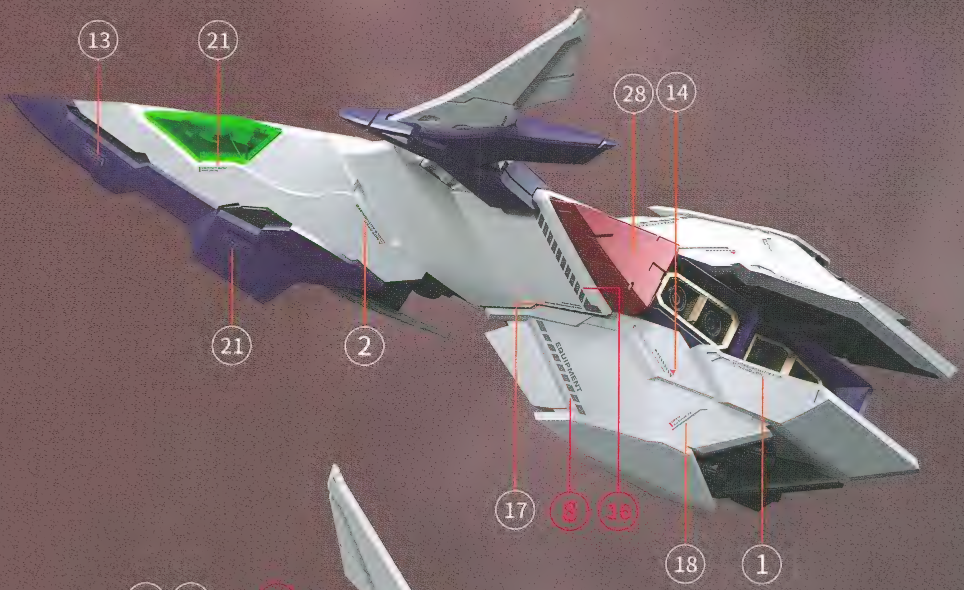
D

对应 D 部分水贴
Section D

腿部 - 水贴
LEGS - DECAL

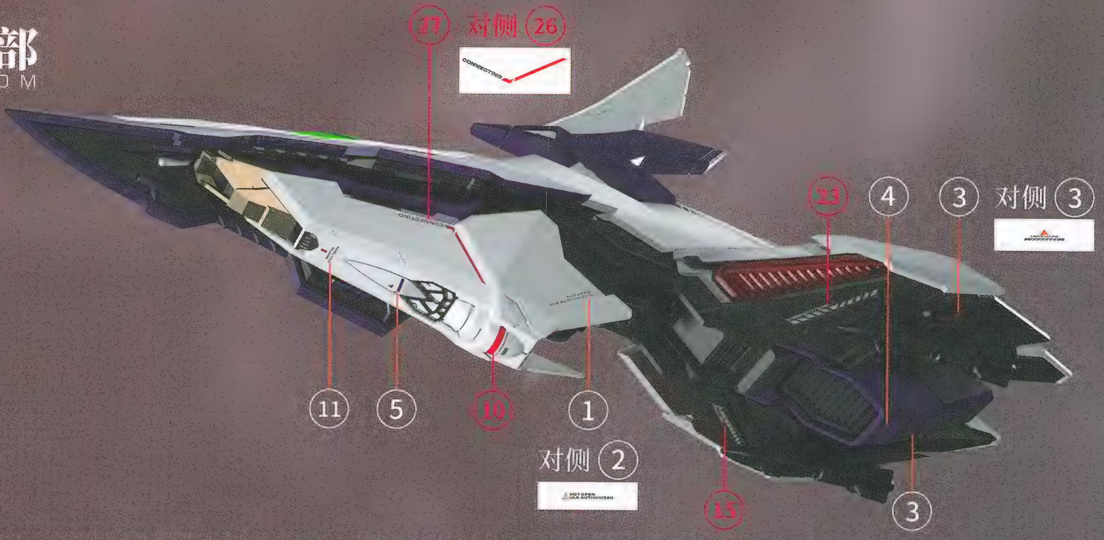
请根据左侧字母编号，找到对应机体部位水贴。

左侧 LEFT SIDE



右侧 RIGHT SIDE

底部 BOTTOM

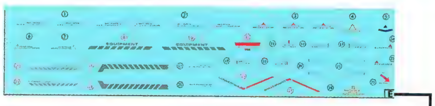


⚠ 图中标红水贴为重点水贴，白色标号为辅助水贴。如想减少工作量，可只粘贴红色标号的水贴。
The red label is the main sticker, the white label is the secondary sticker. If want to reduce the workload, only use the red label.

战隼 UAV- 水贴

FIGHTING FALCON UAV-DECAL

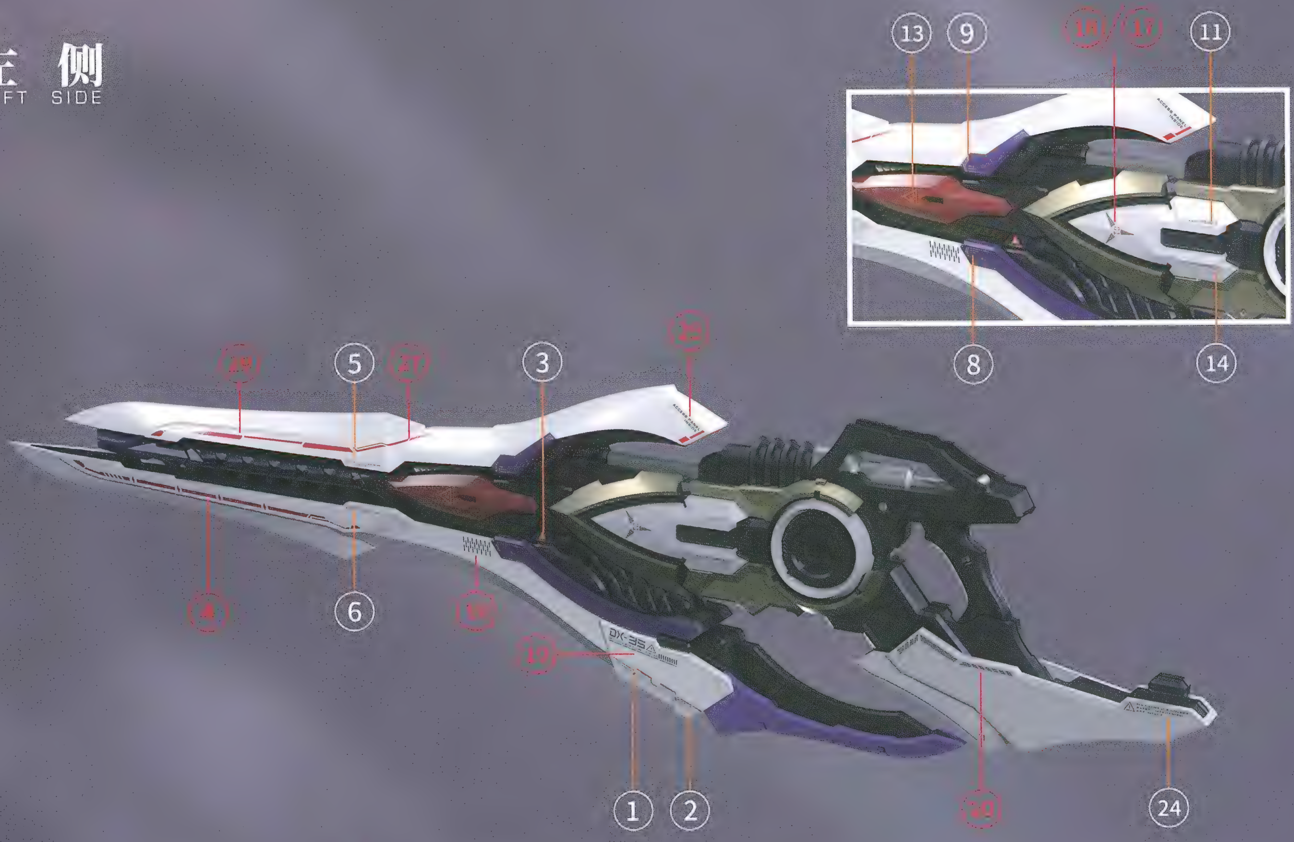
● 请根据右侧字母编号，找到对应机体部位水贴。



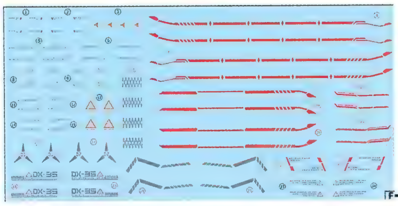
对应 E 部分水贴 Section E (E)

右 侧
RIGHT SIDE

左 侧
LEFT SIDE



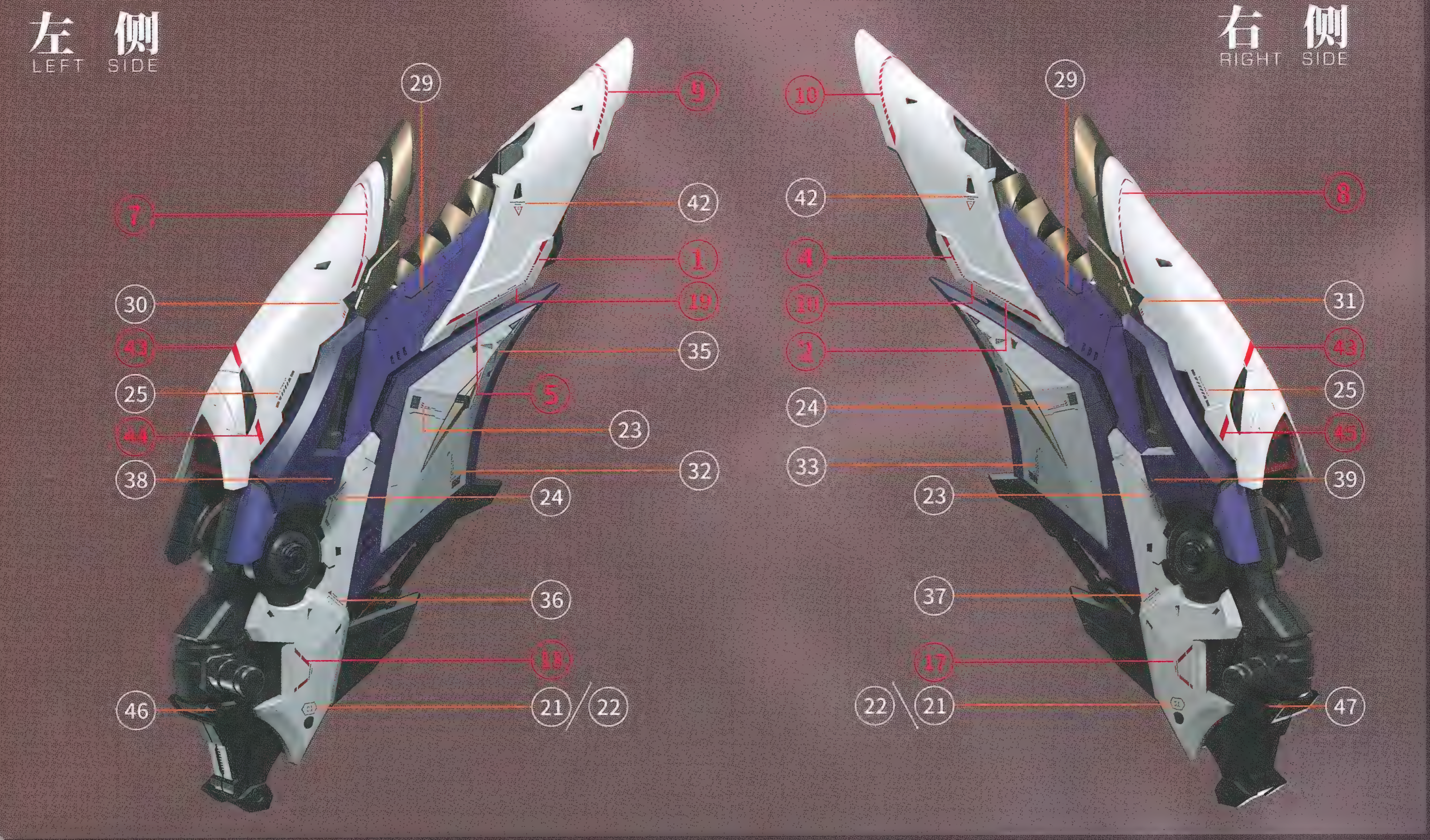
图中标红水贴为重点水贴，白色标号为辅助水贴。如想减少工作量，可只粘贴红色标号的水贴。
The red label is the main sticker, the white label is the secondary sticker. If want to reduce the workload, only use the red label.

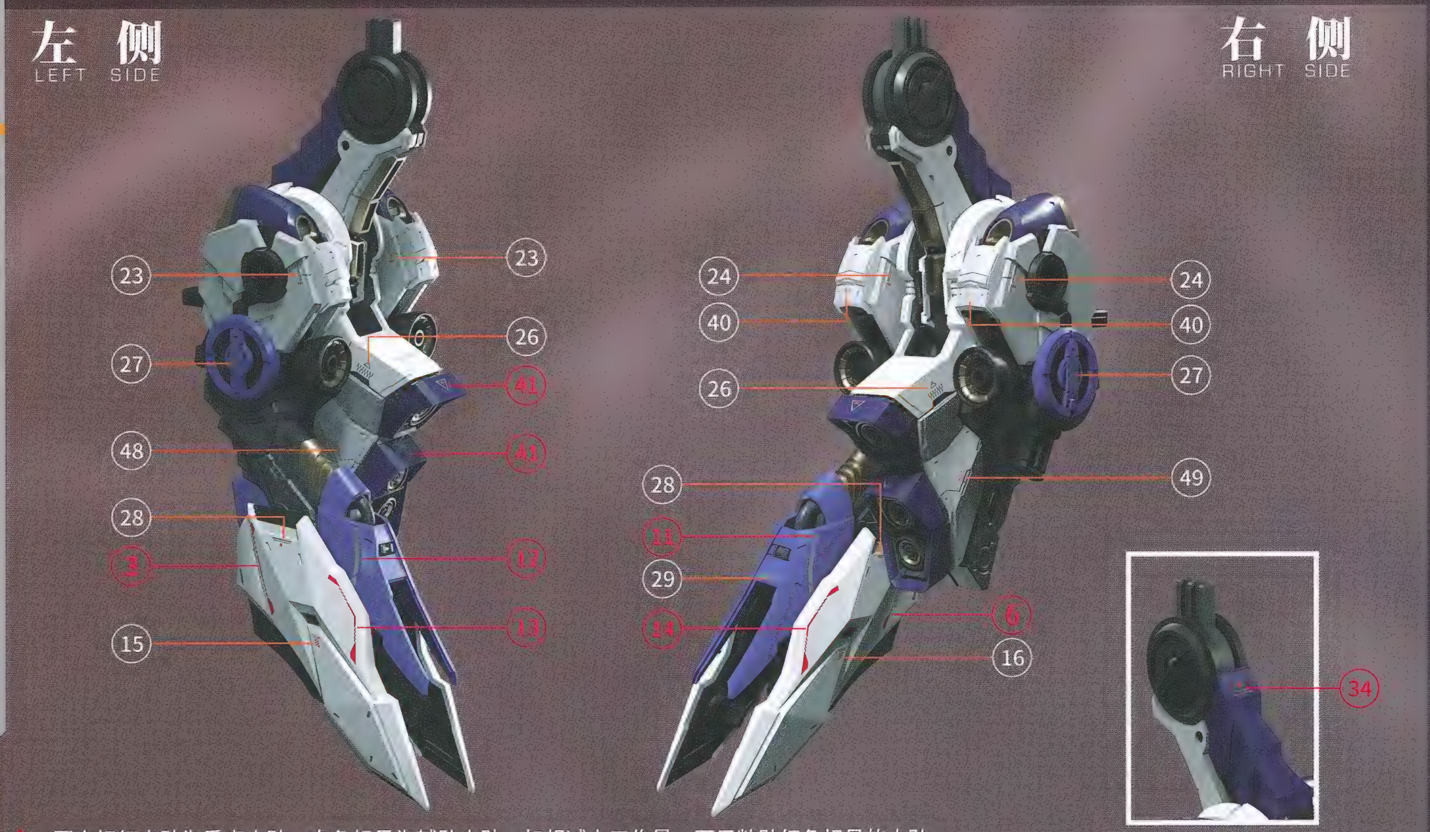


对应 F 部分水贴
Section F
F

武器 - 水贴
WEAPON-DECAL

请根据左侧字母编号，找到对应机体部位水贴。



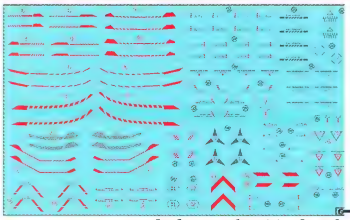


图中标红水贴为重点水贴，白色标号为辅助水贴。如想减少工作量，可只粘贴红色标号的水贴。
The red label is the main sticker, the white label is the secondary sticker. If want to reduce the workload, only use the red label.

机翼 / 背包 - 水贴

WINGS / BACKPACK - DECAL

● 请根据右侧字母编号，找到对应机体部位水贴。



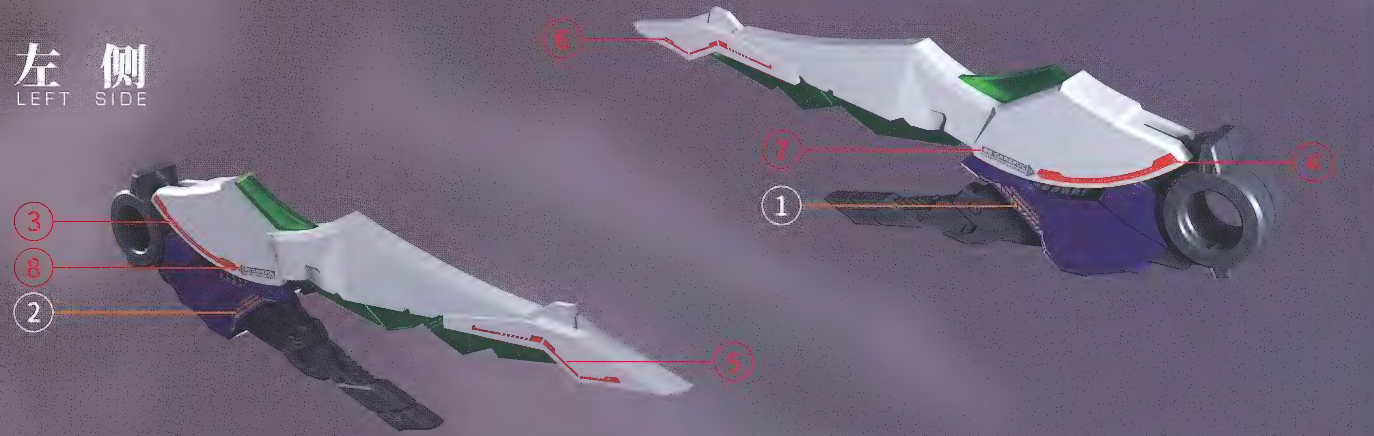
G

对应 G 部分水贴
Section G

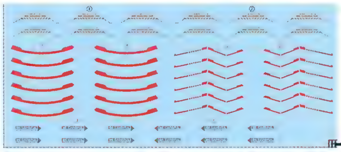
● 此处建议将外甲拆下后再进行水贴的粘贴。
Recommend to remove the outer armor, then stick the decal.

右侧
RIGHT SIDE

左侧
LEFT SIDE



图中标红水贴为重点水贴，白色标号为辅助水贴。如想减少工作量，可只粘贴红色标号的水贴。
The red label is the main sticker, the white label is the secondary sticker. If want to reduce the workload, only use the red label.



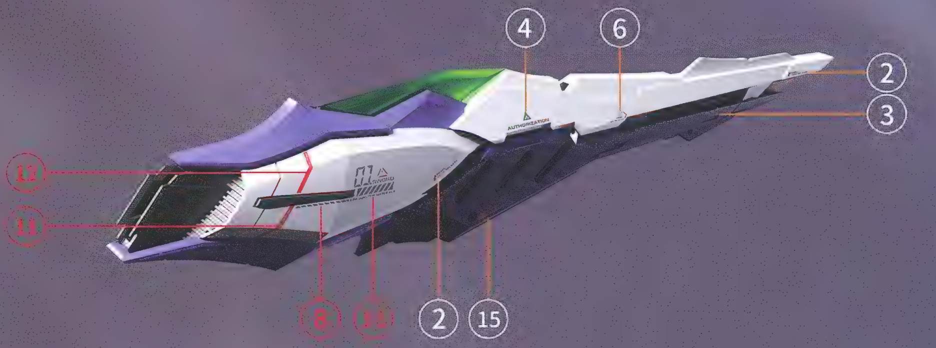
对应 H 部分水贴
Section H

H

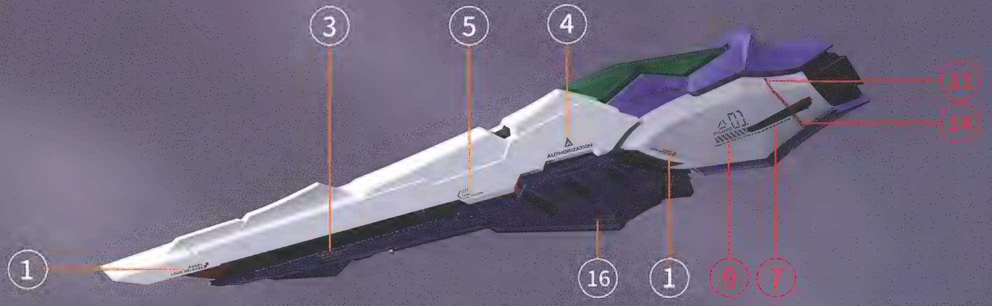
浮游炮搭载器 - 水贴
FLOATING GUN BASE-DECAL

请根据左侧字母编号，找到对应机体部位水贴。 ●

左侧
LEFT SIDE



右侧
RIGHT SIDE



图中标红水贴为重点水贴，白色标号为辅助水贴。如想减少工作量，可只粘贴红色标号的水贴。
The red label is the main sticker, the white label is the secondary sticker. If want to reduce the workload, only use the red label.

对应 I 部分水贴
Section I

I

浮游炮 - 水贴
FLOATING GUN-DECAL

请根据左侧字母编号，找到对应机体部位水贴。 ●

01
02
03
04

水贴指示
DECAL GUIDE

实物素组展示
NO PAINTING EXAMPLE

范例为只粘贴重点水贴的素组效果，未进行走线、渗线或喷涂消光处理。因拍摄光线、印刷等原因造成颜色差异为无法完全避免的情况，一切请以实物为准。

 * 照片使用试模件拍摄，如有出入请以收到实物为准。

* 照片使用试模件拍摄，如有出入请以收到实物为准。

实物展示

NO PAINTING EXAMPLE

* 照片使用试模件拍摄，如有出入请以收到实物为准。

躯干展示
CHEST DISPLAY

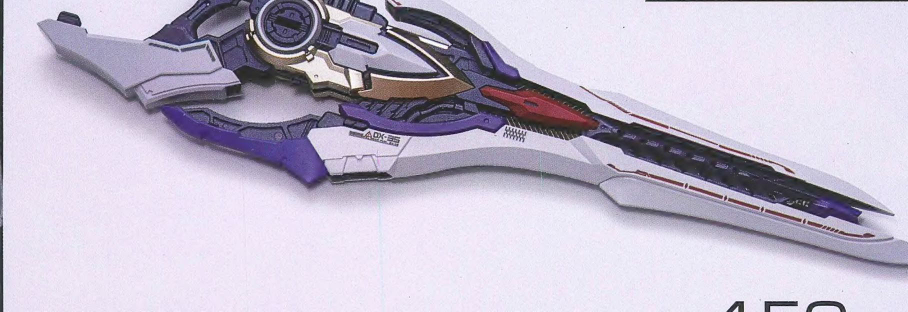
驾驶舱展开
COCKPIT DEPLOYMENT

肩膀 / 手臂
SHOULDERS/ARMS

腿部展示
LEGS DISPLAY

背包展示
BACKPACK

戰隼 -UAV
FIGHTING FALCON-UA



磁轨步枪 - 冈格尼
RAIL RIFLE-GUNGNI

EINTA INDUSTRIES 2023 MADE IN CHINA
*图中展示为 CG 效果图，图片仅供参考，请以实物为准。